

# FlashRunner Device List

(Updated 09/04/2021)

**N.B.: Please consult our online device list in order to get detailed information about the single device specifications.**

*Note: Programming Algorithms for devices not listed in the table below are either under development or can be developed upon request. Please contact us for more information.*

## Abov



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC94F1102A	MC94F	On Request	Available	On Request	M.M.
MC96F1206	MC96F	On Request	Available	On Request	M.M.

## Adesto



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT25SF041	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25SF161	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT45DB081E	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB321E	45 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
AT25CY042	AT25C	On Request	Avlb 10 days*	On Request	M.M.
AT25FF041A	AT25F	On Request	Available	On Request	M.M.
AT25FF081A	AT25F	On Request	Available	On Request	M.M.
AT25FF161A	AT25F	On Request	Available	On Request	M.M.
AT25QF128A	AT25Q	On Request	Available	On Request	M.M.
AT25QF641B	AT25Q	On Request	Available	On Request	M.M.
AT25SF041B	AT25S	On Request	Available	On Request	M.M.
AT25SF081B	AT25S	On Request	Available	On Request	M.M.
AT25SF128A	AT25S	On Request	Available	On Request	M.M.
AT25SF161B	AT25S	On Request	Available	On Request	M.M.
AT25SF321B	AT25S	On Request	Available	On Request	M.M.
AT25SF641B	AT25S	On Request	Available	On Request	M.M.
AT25XE041D	AT25X	On Request	Available	On Request	M.M.
AT25XE081D	AT25X	On Request	Available	On Request	M.M.
AT45DB021E	AT45	On Request	Available	On Request	M.M.
AT45DB041E	AT45	On Request	Available	On Request	M.M.
AT45DB641E	AT45	On Request	Available	On Request	M.M.
AT45DQ161	AT45	On Request	Available	On Request	M.M.
AT45DQ321	AT45	On Request	Available	On Request	M.M.

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**Adesto**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATXP032	ATXP	On Request	Available	On Request	M.M.
ATXP064	ATXP	On Request	Available	On Request	M.M.
ATXP064B	ATXP	On Request	Available	On Request	M.M.
ATXP128	ATXP	On Request	Available	On Request	M.M.
AT25DF011	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DF021	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DF081	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DF256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DF321	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DF512C	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DF641A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DL081	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DL161	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DN011	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DN256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25DN512C	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25FF321A	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25PE20_256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25PE20_264	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25QF641	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25QL128A	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25QL321	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25QL641	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25SF081	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25SF321	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25SL128A	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25SL321	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25SL641	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XE011	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XE021A	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XE041B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XE161D	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XE321D	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XE512C	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XV021A	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25XV041B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT26DF081	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB021E_256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB021E_264	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Adesto



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT45DB041B	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB041D_256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB041D_264	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB041E_256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB041E_264	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB081E_256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT45DB081E_264	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C128C-L	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C128DS	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C256C-L	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C256DS	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C32C-L	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C32DS	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C512C-L	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C64C-L	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
RM25C64DS	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Altera



Device Code	Family	FR1	FR2.0	FRC	C.C.
5M1270Z	MAX_V	On Request	Available	On Request	M.M.
5M160Z	MAX_V	On Request	Available	On Request	M.M.
5M2210Z	MAX_V	On Request	Available	On Request	M.M.
5M240Z	MAX_V	On Request	Available	On Request	M.M.
5M40Z	MAX_V	On Request	Available	On Request	M.M.
5M570Z	MAX_V	On Request	Available	On Request	M.M.
5M80Z	MAX_V	On Request	Available	On Request	M.M.
10M02D	MAX10	Avlb 20 days*	Avlb 20 days*	Available	M.M.
10M02S	MAX10	Avlb 20 days*	Avlb 20 days*	Available	M.M.
10M08D	MAX10	Avlb 20 days*	Avlb 20 days*	Available	M.M.
10M08S	MAX10	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EPM3256A	MAX3000A	Available	Available	On Request	M.M.
EPM1270	MAXII	Available	Available	On Request	M.M.
EPM2210	MAXII	Available	Available	On Request	M.M.
EPM240	MAXII	Available	Available	On Request	M.M.
EPM570	MAXII	Available	Available	On Request	M.M.
EPCQ128A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EPCQ16A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EPCQ32A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Altera



Device Code	Family	FR1	FR2.0	FRC	C.C.
EPCQ4A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EPCQ64A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EPCS16	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EPCS4	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Amic



Device Code	Family	FR1	FR2.0	FRC	C.C.
A25L010	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
A25L016	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
A25L020	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
A25L040	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
A25L080	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
A25L512	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Analog Devices



Device Code	Family	FR1	FR2.0	FRC	C.C.
ADP1048W	ADP10XX	Available	Avlb 20 days*	On Request	M.M.
ADUCM330WFS	ADUCM	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ADUCM331WFS	ADUCM	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Atmel



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT24C01A	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C01B	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C02	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C02A	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C02B	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C04	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C04A	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C08A	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C1024	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C1024B	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C11	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C128	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C128B	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C16A	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C16B	24 Series (Serial Memories)	Available	Available	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT24C256	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C256B	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C32	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C32A	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C32C	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C32D	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C512	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C512B	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C64A	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT24C64C	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT24C64D	24 Series (Serial Memories)	Avlb 10 days*	Avlb 10 days*	Available	M.M.
AT24HC02B	24 Series (Serial Memories)	Available	Available	Available	M.M.
AT34C02C	24 Series (Serial Memories)	Available	Available	On Request	M.M.
AT25010A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25020A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25040A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25080A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25128A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25160A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25256A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25256AN	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
AT25320A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25512	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25640A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25DF041A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25DF081A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT25DF321A	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25F1024A	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
AT25F2048	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
AT25F4096	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
AT25F512A	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
AT25F512B	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
AT25FS010	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT25FS040	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT25HP256	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT25HP512	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT25P1024	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT25SF641	25 Series (Serial Memories)	Available	Available	Available	M.M.
AT26DF081A	25 Series (Serial Memories)	Available	Available	On Request	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT26DF161	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT26DF161A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT26DF321	25 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB011D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB021D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB041D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB081D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB161D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB161E	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB321D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT45DB642D	45 Series (Serial Memories)	Available	Available	On Request	M.M.
AT93C46	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
AT93C46A	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
AT93C56A	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
AT93C66A	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
AT93C86A	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
AT25M01	AT25	On Request	Available	On Request	M.M.
AT25M02	AT25	On Request	Available	On Request	M.M.
AT89C51AC2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51AC3	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51CC01	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51CC03	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51ED2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51IC2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51ID2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51RB2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51RC2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89C51RD2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP2052	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP213	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP214	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP216	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP3240	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP4052	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP428	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP51	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP51ED2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP51IC2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP51ID2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT89LP51RB2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP51RC2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP51RD2	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP52	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP6440	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LP828	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LS51	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89LS52	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89S2051	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89S4051	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89S51	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89S52	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT89S8253	AT8051	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
AT90CAN128	AT90 (AVR8)	Available	Available	Available	M.M.
AT90CAN32	AT90 (AVR8)	Available	Available	Available	M.M.
AT90CAN64	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM1	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM161	AT90 (AVR8)	Available	Available	On Request	M.M.
AT90PWM2	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM216	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM2B	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM3	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM316	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM3B	AT90 (AVR8)	Available	Available	Available	M.M.
AT90PWM81	AT90 (AVR8)	Available	Available	Available	M.M.
AT90USB1286	AT90 (AVR8)	Available	Available	Available	M.M.
AT90USB1287	AT90 (AVR8)	Available	Available	Available	M.M.
AT90USB162	AT90 (AVR8)	Available	Available	Available	M.M.
AT90USB646	AT90 (AVR8)	Available	Available	Available	M.M.
AT90USB647	AT90 (AVR8)	Available	Available	Available	M.M.
AT90USB82	AT90 (AVR8)	Available	Available	Available	M.M.
AT91FR4042	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91R40008	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7S128	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7S256	AT91 (ARM7)	Available	Avlb 20 days*	Available	M.M.
AT91SAM7S32	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7S321	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7S512	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7S64	AT91 (ARM7)	Available	Avlb 20 days*	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
AT91SAM7SE256	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7SE32	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7SE512	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7X128	AT91 (ARM7)	Available	Avlb 20 days*	Available	M.M.
AT91SAM7X256	AT91 (ARM7)	Available	Avlb 20 days*	Available	M.M.
AT91SAM7X512	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7XC128	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7XC256	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM7XC512	AT91 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
AT91SAM9XE128	AT91SAM	On Request	Available	On Request	M.M.
AT91SAM9XE256	AT91SAM	On Request	Available	On Request	M.M.
AT91SAM9XE512	AT91SAM	On Request	Available	On Request	M.M.
ATA5702	ATA	Avlb 20 days*	Available	Available	M.M.
ATA5781	ATA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATA5833	ATA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATA8510	ATA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATECC608A	ATECC	On Request	Available	On Request	M.M.
ATMEGA128	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1280	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1280V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1281	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1281V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1284	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1284P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA1284RFR2	ATMEGA (AVR8)	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATMEGA128A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA128L	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA128RFR2	ATMEGA (AVR8)	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATMEGA16	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA162	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA162V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA164A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA164P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA164PA	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA164PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA165	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA165P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA165PV	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA165V	ATMEGA (AVR8)	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATMEGA168	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA168A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA168P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA168PA	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA168PV	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA168V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA169	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA169P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA169PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA169V	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA16L	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA2560	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA2560V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA2561	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA2561V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA2564RFR2	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA256RFR2	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA32	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA324A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA324P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA324PA	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA324PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA325	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA3250	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA3250A	ATMEGA (AVR8)	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
ATMEGA3250PA	ATMEGA (AVR8)	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
ATMEGA3250V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA325A	ATMEGA (AVR8)	Available	Avlb 10 days*	Available	M.M.
ATMEGA325PA	ATMEGA (AVR8)	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
ATMEGA325V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA328	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA328P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA328PB	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA328PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA329	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA3290	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA3290P	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA3290PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA3290V	ATMEGA (AVR8)	Available	Available	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATMEGA329P	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA329PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA329V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA32C1	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA32L	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA32M1	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA48	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA48A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA48P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA48PA	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA48PV	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA48V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA64	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA640	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA640V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA644	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA644A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA644P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA644PA	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA644PV	ATMEGA (AVR8)	Available	Available	On Request	M.M.
ATMEGA644RFR2	ATMEGA (AVR8)	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATMEGA644V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA645	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA6450	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA6450V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA645V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA649	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA6490	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA6490V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA649A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA649P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA649V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA64C1	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA64L	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA64M1	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA64RFR2	ATMEGA (AVR8)	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATMEGA8	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA8515	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA8515L	ATMEGA (AVR8)	Available	Available	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATMEGA8535	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA8535L	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA88	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA88A	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA88P	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA88PA	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA88PV	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA88V	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATMEGA8L	ATMEGA (AVR8)	Available	Available	Available	M.M.
ATmxT641T	ATmxT641T	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21x15A	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x15B	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x15C	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x15D	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x15L	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x16A	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x16B	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x16C	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x16D	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x16L	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x17A	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x17B	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x17C	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x17D	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x17L	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x18A	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x18B	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x18C	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x18D	ATSAM	On Request	Available	On Request	M.M.
ATSAMD21x18L	ATSAM	On Request	Available	On Request	M.M.
ATSAMDA1x14A	ATSAM	On Request	Available	On Request	M.M.
ATSAMDA1x14B	ATSAM	On Request	Available	On Request	M.M.
ATSAMDA1x15A	ATSAM	On Request	Available	On Request	M.M.
ATSAMDA1x15B	ATSAM	On Request	Available	On Request	M.M.
ATSAMDA1x16A	ATSAM	On Request	Available	On Request	M.M.
ATSAMDA1x16B	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x14A	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x14R	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x14W	ATSAM	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATSAMHA1x15A	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x15R	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x15W	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x16A	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x16R	ATSAM	On Request	Available	On Request	M.M.
ATSAMHA1x16W	ATSAM	On Request	Available	On Request	M.M.
ATSAMR21x16A	ATSAM	On Request	Available	On Request	M.M.
ATSAMR21x17A	ATSAM	On Request	Available	On Request	M.M.
ATSAMR21x18A	ATSAM	On Request	Available	On Request	M.M.
ATSAMR21x19A	ATSAM	On Request	Available	On Request	M.M.
ATSAM3A4C	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM3A8C	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM3X4C	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM3X4E	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM3X8C	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM3X8E	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM3X8H	ATSAM3X	On Request	Available	On Request	M.M.
ATSAM4CMP16CA	ATSAM4	Available	Avlb 20 days*	On Request	M.M.
ATSAM4CMP16CA_SWD	ATSAM4	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
ATSAM4CMS16CA	ATSAM4	Available	Avlb 20 days*	On Request	No M.M.
ATSAM4CMP16C	ATSAM4x	On Request	Available	On Request	M.M.
ATSAM4CMP32C	ATSAM4x	On Request	Available	On Request	M.M.
ATSAM4CMP8C	ATSAM4x	On Request	Available	On Request	M.M.
ATSAM4CMS4C	ATSAM4x	On Request	Available	On Request	M.M.
ATSAM4CMS8C	ATSAM4x	On Request	Available	On Request	M.M.
ATSAMB11	ATSAM4x	On Request	Available	On Request	M.M.
ATSAMB11ZR	ATSAMB	Available	Avlb 20 days*	On Request	M.M.
ATSAMC20x15A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC20x16A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC20x17A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC20x18A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC21x15A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC21x16A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC21x17A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMC21x18A	ATSAMC	On Request	Available	On Request	M.M.
ATSAMD20G17A	ATSAMD	Available	Avlb 20 days*	On Request	M.M.
ATSAMD21E15A	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21E16L	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21E17A	ATSAMD	Available	Avlb 20 days*	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATSAMD21E17L	ATSAMD	Avlb 10 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E18A	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21G15A	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21G15B	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21G16L	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21G17D	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21G17L	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21G18A	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD21J17A	ATSAMD	Avlb 10 days*	Avlb 20 days*	Available	M.M.
ATSAMD21J17D	ATSAMD	Avlb 10 days*	Avlb 20 days*	Available	M.M.
ATSAMD51N19A	ATSAMD	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
ATSAMDA1E16A	ATSAMD	Available	Avlb 20 days*	On Request	M.M.
ATSAMDA1E16B	ATSAMD	Avlb 10 days*	Avlb 20 days*	Available	M.M.
ATSAMDA1J16A	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMDA1J16B	ATSAMD	Available	Avlb 20 days*	Available	M.M.
ATSAMD51x18A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAMD51x19A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAMD51x20A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME51x18A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME51x19A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME51x20A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME53x18A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME53x19A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME53x20A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME54x19A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAME54x20A	ATSAMD_E_51	On Request	Available	On Request	M.M.
ATSAMHA1G16A	ATSAMH	Available	Avlb 20 days*	On Request	M.M.
ATSAMR21E18A	ATSAMR	Available	Avlb 20 days*	On Request	M.M.
ATSAMR21E19A	ATSAMR	Available	Avlb 20 days*	On Request	M.M.
ATSAME70-19	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAME70-20	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAME70-21	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMS70-19	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMS70-20	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMS70-21	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMV70-19	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMV70-20	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMV70-21	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMV71-19	ATSAMx7x	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATSAMV71-20	ATSAMx7x	On Request	Available	On Request	M.M.
ATSAMV71-21	ATSAMx7x	On Request	Available	On Request	M.M.
ATA6616C	ATTINY (AVR8)	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATA6617C	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY12	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY12L	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY12V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY13	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY13V	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY15L	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY167	ATTINY (AVR8)	Avlb 10 days*	Avlb 10 days*	Available	M.M.
ATTINY2313	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY2313V	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY24	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY24A	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY24V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY25	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY25V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY26	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY261	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY261V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY26L	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY44	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY441	ATTINY (AVR8)	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
ATTINY44A	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY44V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY45	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY45V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY461	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY461V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY48	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY84	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY841	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY84V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY85	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY85V	ATTINY (AVR8)	Available	Available	On Request	M.M.
ATTINY861	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY861A	ATTINY (AVR8)	Available	Available	Available	M.M.
ATTINY861V	ATTINY (AVR8)	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATTINY87	ATTINY (AVR8)	Avlb 10 days*	Avlb 10 days*	Available	M.M.
ATTINY88	ATTINY (AVR8)	Available	Available	Available	M.M.
ATtiny1604	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny1606	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
Attiny1607	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny1614	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny1616	AtTiny	Avlb 20 days*	Available	Available	M.M.
ATtiny1617	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny202	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny204	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny212	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny214	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny3216	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny3217	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny402	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny404	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny406	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny412	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny414	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny416	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny417	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny804	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny806	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny807	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny814	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny816	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATtiny817	AtTiny	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATXMEGA128A1	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA128A3	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA128A3U	ATXMEGA	Avlb 10 days*	Available	Available	M.M.
ATXMEGA128A4	ATXMEGA	Available	Available	On Request	M.M.
ATXMEGA128D3	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA128D4	ATXMEGA	Avlb 10 days*	Avlb 10 days*	Available	M.M.
ATXMEGA16A4	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA16A4U	ATXMEGA	Available	Avlb 20 days*	Available	M.M.
ATXMEGA16D4	ATXMEGA	Available	Avlb 10 days*	Available	M.M.
ATXMEGA16E5	ATXMEGA	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATXMEGA192A1	ATXMEGA	Available	Available	On Request	M.M.
ATXMEGA192A3	ATXMEGA	Available	Available	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATXMEGA192A3U	ATXMEGA	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
ATXMEGA192D3	ATXMEGA	Avlb 10 days*	Avlb 10 days*	Available	M.M.
ATXMEGA256A1	ATXMEGA	Available	Available	On Request	M.M.
ATXMEGA256A3	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA256A3U	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA256D3	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA32A4	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA32D3	ATXMEGA	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATXMEGA32D4	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA32E5	ATXMEGA	Available	Available	On Request	M.M.
ATXMEGA384D3	ATXMEGA	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
ATXMEGA64A1	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA64A3	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA64A3U	ATXMEGA	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
ATXMEGA64A4	ATXMEGA	Available	Available	On Request	M.M.
ATXMEGA64D3	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA64D4	ATXMEGA	Available	Available	Available	M.M.
ATXMEGA8E5	ATXMEGA	Available	Available	On Request	M.M.
AT32UC3C1512	AVR32	Available	Avlb 20 days*	On Request	M.M.
AT24C02C	I2C memory	Avlb 20 days*	Available	Available	M.M.
AT24C04B	I2C memory	Avlb 20 days*	Available	Available	M.M.
AT24C08B	I2C memory	Avlb 20 days*	Available	Available	M.M.
AT24C16C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT24C256C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT24C512C	I2C memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.
AT24C64B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT24HC04B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA165A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA165PA	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA169A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA169PA	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA16A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA16HVA	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA16HVB	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA16M1	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA16U2	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA16U4	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA3250P	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA3250PV	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATMEGA325P	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA325PV	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA3290A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA3290PA	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA329A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA329PA	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA32A	MegaAVR	Avlb 20 days*	Available	Available	M.M.
ATMEGA32HVB	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA32U2	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA32U4	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA6450A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA6450P	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA645A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA645P	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA6490A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA6490P	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA64A	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA8A	MegaAVR	Avlb 20 days*	Available	Available	M.M.
ATMEGA8HVA	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATMEGA8U2	MegaAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM3U1C	SAM3	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM3U1E	SAM3	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM3U2C	SAM3	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM3U2E	SAM3	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM3U4C	SAM3	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM3U4E	SAM3	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAM4CMS16C	SAM4	Avlb 20 days*	Available	Available	M.M.
ATSAM4CMS32C	SAM4	Avlb 20 days*	Available	Available	M.M.
AT91SAM9260	SAM9	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20E15A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20E16A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20E17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20E18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20G15A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20G16A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20G17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20G18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20J15A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20J16A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATSAMC20J17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20J18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20N17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC20N18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21E15A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21E16A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21E17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21E18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21G15A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21G16A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21G17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21G18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21J15A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21J16A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21J17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21J18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21N17A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMC21N18A	SAMC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD20E18A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD20G18A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E15B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E15C	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E15L	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E16A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E16B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E16C	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21E17D	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21G16A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21G16B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21G17A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21J15A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21J15B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21J16A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21J16B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD21J18A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMDA1E15B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMDA1G15B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMDA1G16A	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMDA1J15B	SAMD	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Atmel**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATSAME70J19	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70J20	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70J21	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70N19	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70N20	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70N21	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70Q19	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70Q20	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAME70Q21	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMV70J19	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMV70J20	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMV70N19	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMV70N20	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMV70Q19	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMV70Q20	SAME	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA0E15	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA0E16	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA0G15	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA0G16	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA1E15	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA1E16	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA1G15	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMHA1G16	SAMH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25010B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25020B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25040B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25080	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25080B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25128B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25160	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25160B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25256B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25320	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25320B	SPI memory	Avlb 20 days*	Available	Available	M.M.
AT25640	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT25640B	SPI memory	Avlb 20 days*	Available	Available	M.M.
ATTINY13A	tinyAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATTINY2313A	tinyAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATTINY261A	tinyAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Atmel



Device Code	Family	FR1	FR2.0	FRC	C.C.
ATTINY4313	tinyAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATTINY43U	tinyAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATTINY461A	tinyAVR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
AT93C46D	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega128A1U	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega128A4U	XMEGA	Avlb 20 days*	Available	Available	M.M.
ATxmega128B1	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega128B3	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega128C3	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega16C4	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega192C3	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega256A3B	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega256A3BU	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega256C3	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega32A4U	XMEGA	Avlb 20 days*	Available	Available	M.M.
ATxmega32C4	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega64A1U	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega64A4U	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega64B1	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega64B3	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATxmega64C3	XMEGA	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Bosch



Device Code	Family	FR1	FR2.0	FRC	C.C.
SMB431	SMB431/437	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SMB437	SMB431/437	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Broadcom



Device Code	Family	FR1	FR2.0	FRC	C.C.
BCM89103	BCM8910X	On Request	Available	On Request	M.M.
BCM89106	BCM8910X	On Request	Avlb 10 days*	On Request	M.M.

## Catalyst



Device Code	Family	FR1	FR2.0	FRC	C.C.
CAT24AC128	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24C01	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C02	24 Series (Serial Memories)	Available	Available	Available	M.M.

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## Catalyst



Device Code	Family	FR1	FR2.0	FRC	C.C.
CAT24C03	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C04	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C05	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C08	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C128	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C16	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C164	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C256	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C32	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24C64	24 Series (Serial Memories)	Available	Available	Available	M.M.
CAT24WC01	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC02	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC04	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC08	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC128	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC16	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC256	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC32	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC64	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT24WC66	24 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT25010	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25020	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25040	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25080	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25160	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25320	25 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT25C08	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25C128	25 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT25C16	25 Series (Serial Memories)	Available	Available	Available	M.M.
CAT25C256	25 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT25C32	25 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT25C64	25 Series (Serial Memories)	Available	Available	On Request	M.M.
CAT93C46	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
CAT93C46R	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
CAT93C56	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
CAT93C57	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
CAT93C76	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
CAT93C86	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C20336	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C20336A	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C20667S-24LQXI	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C23033-24LFXI	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8CTMG110-00PVXI	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8CTMG110-32LTXI	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8CTST110-00PVXI	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8CTST110-32LTXI	CY8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CYT2B74CAC	CYT2B7	On Request	Available	On Request	M.M.
CYT2B75CAC	CYT2B7	On Request	Available	On Request	M.M.
CYT2B75CAD	CYT2B7	On Request	Available	On Request	M.M.
CYT2B75CAE	CYT2B7	On Request	Available	On Request	M.M.
CYT2B93BAC	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B93BAE	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B93BAS	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B93CAC	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B93CAE	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B93CAS	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B94BAC	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B94BAE	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B94BAS	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B94CAB	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B94CAC	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B94CAE	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B94CAS	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B95BAC	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B95BAE	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B95BAS	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B95CAB	CYT2B9	Available	Avlb 20 days*	On Request	M.M.
CYT2B95CAC	CYT2B9	Available	Available	On Request	M.M.
CYT2B95CAE	CYT2B9	Available	Available	On Request	M.M.
CYT2B95CAS	CYT2B9	Available	Available	On Request	M.M.
CYT2B97BAC	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B97BAE	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B97BAS	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B97CAC	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B97CAE	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B97CAS	CYT2B9	Avlb 10 days*	Available	On Request	M.M.
CYT2B98BAC	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CYT2B98BAE	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B98BAS	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B98CAC	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B98CAE	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CYT2B98CAS	CYT2B9	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY96F622AB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY96F622RB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY96F623AB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY96F623RB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY96F625AB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY96F625RB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F313ASB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F313RSB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F313RWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F315RSB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F315RWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F315YSA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F315YWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353ASA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353ASB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353AWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353AWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353RSA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353RSB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353RWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F353RWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355ASA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355ASB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355AWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355AWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355RSA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355RSB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355RWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355RWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F355YSA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356ASB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356AWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356RSA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356RSB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MB96F356RWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356RWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356YSA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356YSB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356YWA	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F356YWB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F612ABPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F612RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F613ABPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F613RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F615ABPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F615RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F622AB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F622RB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F623AB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F623RB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F625AB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F625RB	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F643ABPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F643RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F645ABPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F645RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F646RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F647RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F6B5RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB96F6B6RBPMC	F2MC-16FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F632H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F632K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F633H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F633K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F634H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F634K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F636H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY95F636K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY9DF126BPMC	MB9DF12	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY9DF126CPMC	MB9DF12	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S34ML08G101TFI200	NAND	Not Supported	Avlb 10 days*	On Request	No M.M.
S29AL016J	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL01GS	Parallel memory	Not Supported	On Request	Available	No M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
S29GL032N	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL064N	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL128N	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL128S	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL256N	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL256S	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL512N	Parallel memory	Not Supported	On Request	Available	No M.M.
S29GL512S	Parallel memory	Not Supported	On Request	Available	No M.M.
CYBL10161-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10162-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10163-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10461-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10462-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10463-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10561-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10562-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10563-56LQXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CYBL10563-68FNXI	PRoC BLE	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C20446	PSoC	Available	Avlb 10 days*	On Request	M.M.
CY8C20524-12PVXI	PSoC	Available	Avlb 20 days*	On Request	M.M.
CY8C20534	PSoC	Available	Avlb 20 days*	On Request	M.M.
CY8C21123	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C21223	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C21234	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C21312	PSoC	Available	Avlb 20 days*	On Request	M.M.
CY8C21323	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C21334	PSoC	Available	Available	Available	M.M.
CY8C21434	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C21512	PSoC	Available	Available	Available	M.M.
CY8C21534	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C21634	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C22345	PSoC	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C22545	PSoC	Available	Avlb 20 days*	On Request	M.M.
CY8C23433-24PVXI	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C23533-24LFXI	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C24123	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C24123A	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C24223	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C24223A	PSoC	Available	Avlb 20 days*	Available	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C24423	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C24423A	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C27143	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C27243	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C27443	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C27543	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C27643	PSoC	Available	Avlb 20 days*	Available	M.M.
CY8C29466	PSoC	Available	Avlb 20 days*	On Request	M.M.
CY8C3244AXI-153	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3244LTI-123	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3244LTI-130	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3244PVI-133	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245AXI-158	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245AXI-166	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245LTI-139	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245LTI-144	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245LTI-163	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245PVI-134	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3245PVI-150	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246AXI-131	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246AXI-138	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246LTI-125	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246LTI-128	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246LTI-149	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246LTI-162	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246PVI-122	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3246PVI-147	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3444LTI-110	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3444LTI-119	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3444PVI-100	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445AXI-104	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445AXI-108	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445LTI-078	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445LTI-079	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445LTI-081	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445PVI-090	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3445PVI-094	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3446AXI-099	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3446LTI-073	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C3446LTI-074	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3446LTI-085	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3446PVI-076	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3665PVI-008	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3666AXI-036	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3666AXI-037	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3666AXI-052	PSoC3	Available	Avlb 20 days*	On Request	M.M.
CY8C3666LTI-027	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3666LTI-050	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3865AXI-019	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3865LTI-014	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866AXI-039	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866AXI-040	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866LTI-030	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866LTI-067	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866LTI-068	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866PVI-021	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C3866PVI-070	PSoC3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
CY8C4014	PSoC4	On Request	Available	On Request	M.M.
CY8C4014FNI-421	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014FNI-421A	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014LQA-422Z	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014LQE-422Z	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014LQI-412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014LQI-421	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014LQI-422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014LQS-422Z	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014PVI-412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014PVI-422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014SXA-421Z	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014SXE-421Z	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014SXI-411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014SXI-420	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014SXI-421	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4014SXS-421Z	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024	PSoC4	On Request	Available	On Request	M.M.
CY8C4024AXI-S402	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024AXI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024AZI-S403	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4024FNI-S402	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024FNI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQA-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQI-S401	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQI-S402	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQI-S403	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQI-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQI-S412	PSoC4	Available	Avlb 20 days*	Available	M.M.
CY8C4024LQI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024LQS-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024PVA-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4024PVS-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025AXI-S402	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025AXI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025AZI-S403	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025AZI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025FNI-S402	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025FNI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025LQA-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025LQI-S401	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025LQI-S402	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025LQI-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025LQI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025LQS-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025PVA-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4025PVS-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045AXI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045AZI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045FNI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045LQA-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045LQI-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045LQI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045LQS-S411	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045PVA-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4045PVS-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124AXI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4124AXQ-443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124AZI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4124AZI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.: Please consult our online device list in order to get detailed information about the single device specifications.**

**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4124AZI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124FNI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4124FNI-S403	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124FNI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124FNI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQA-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQA-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQA-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQE-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQE-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQE-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4124LQI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQI-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQQ-443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQS-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQS-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124LQS-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVA-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVA-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVA-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVE-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVE-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVE-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVI-432	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4124PVI-442	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4124PVQ-432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVQ-442	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVS-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4124PVS-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125	PSoC4	On Request	Available	On Request	M.M.
CY8C4125AXI-473	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4125AXI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4125AXI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125AXI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125AXQ-473	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125AXQ-483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4125AZI-473	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4125AZI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4125AZI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125AZI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125AZI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125FNI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4125FNI-483T	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125FNI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125FNI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125FNI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQA-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQA-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQA-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQE-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQE-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQE-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4125LQI-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQI-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQI-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQI-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQI-S433	PSoC4	Available	Avlb 20 days*	Available	M.M.
CY8C4125LQQ-483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQS-S413	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQS-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125LQS-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVA-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVA-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVA-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVE-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVE-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVE-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVI-482	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4125PVQ-482	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVS-S412	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVS-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4125PVS-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AXI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4126AXI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AXI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AXI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AXI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AZI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AZI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AZI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4126AZI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127	PSoC4	On Request	Available	On Request	M.M.
CY8C4127AXI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AXI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AXI-S453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AXI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AZI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AZI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AZI-S453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AZI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AZQ-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4127AZQ-S455	PSoC4	Avlb 20 days*	Available	Available	M.M.
CY8C4127FNI-BL483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4127FNI-BL493	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4127LQI-BL453	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4127LQI-BL473	PSoC4	Avlb 10 days*	Available	Available	M.M.
CY8C4127LQI-BL483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4127LQI-BL493	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4128FNI-BL443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL473	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL493	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL543	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL553	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL563	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL573	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL583	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128FNI-BL593	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL473	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4128LQI-BL483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL493	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL543	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL553	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL563	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL573	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL583	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4128LQI-BL593	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4145AXI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4145AXI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4145AZI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146	PSoC4	On Request	Available	On Request	M.M.
CY8C4146AXI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AXI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AXI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AXI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AXI-S453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AXI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZI-S463	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZQ-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146AZQ-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146FNI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146FNI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQA-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQA-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQE-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQE-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQI-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQI-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQI-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQI-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQS-S423	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146LQS-S433	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4146PVA-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146PVA-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146PVE-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146PVE-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146PVS-S422	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4146PVS-S432	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147	PSoC4	On Request	Available	On Request	M.M.
CY8C4147AXI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AXI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AXI-S453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AXI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AXI-S465	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AXI-S475	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S443	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S463	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S465	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZI-S475	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZQ-S445	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZQ-S455	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZQ-S465	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4147AZQ-S475	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4244AXI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4244AZI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4244FNI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4244LQI-443	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4244PVI-432	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4244PVI-442	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4245	PSoC4	On Request	Avlb 10 days*	On Request	M.M.
CY8C4245AXI-473	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4245AXI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4245AZI-473	PSoC4	Available	Avlb 20 days*	On Request	M.M.
CY8C4245AZI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4245FNI-483	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4245LQI-483	PSoC4	Available	Avlb 20 days*	On Request	M.M.
CY8C4245PVI-482	PSoC4	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
CY8C4247	PSoC4	On Request	Avlb 10 days*	On Request	M.M.

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## Cypress



Device Code	Family	FR1	FR2.0	FRC	C.C.
CY8C4247AXI-485	PSoC4	Available	Avlb 20 days*	On Request	M.M.
CY8C4247FLI-BL493	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4247FNI-BL473	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4247FNI-BL483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247FNI-BL493	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247FNQ-BL483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4247LQI-BL453	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247LQI-BL463	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247LQI-BL473	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247LQI-BL483	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247LQI-BL493	PSoC4	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
CY8C4247LQQ-BL483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248	PSoC4	On Request	Available	On Request	M.M.
CY8C4248FLI-BL483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FLI-BL583	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL463	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL473	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL483	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL493	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL543	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL553	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL563	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL573	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL583	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNI-BL593	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248FNQ-BL583	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL453	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL463	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL473	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL483	PSoC4	Available	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL493	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL543	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL553	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL563	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL573	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL583	PSoC4	Available	Avlb 20 days*	Available	M.M.
CY8C4248LQI-BL593	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CY8C4248LQQ-BL583	PSoC4	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Cypress**



Device Code	Family	FR1	FR2.0	FRC	C.C.
CYBLE212019	PSOC4	On Request	Available	On Request	M.M.
S25FS064S	S25FS_S	On Request	Available	On Request	M.M.
S25FS128S	S25FS_S	On Request	Available	On Request	M.M.
S25FS256S	S25FS_S	On Request	Available	On Request	M.M.
S25HL01GT	S25HL_T	On Request	Available	On Request	M.M.
S25HL256T	S25HL_T	On Request	Available	On Request	M.M.
S25HL512T	S25HL_T	On Request	Available	On Request	M.M.
S25HS01GT	S25HS_T	On Request	Available	On Request	M.M.
S25HS256T	S25HS_T	On Request	Available	On Request	M.M.
S25HS512T	S25HS_T	On Request	Available	On Request	M.M.
S28HL01GT	S28HL_T	On Request	Available	On Request	M.M.
S28HL256T	S28HL_T	On Request	Available	On Request	M.M.
S28HL512T	S28HL_T	On Request	Available	On Request	M.M.
S28HS01GT	S28HS_T	On Request	Available	On Request	M.M.
S28HS256T	S28HS_T	On Request	Available	On Request	M.M.
S28HS512T	S28HS_T	On Request	Available	On Request	M.M.
S29GL512T	S29	On Request	Available	On Request	M.M.
S40410081	S40410xxx	Not Supported	Available	On Request	No M.M.
S40410161	S40410xxx	Not Supported	Available	On Request	No M.M.
S6J328CL	S6J32	On Request	Available	On Request	M.M.
S6J329CL	S6J32	On Request	Available	On Request	M.M.
S6J32GE	S6J32	On Request	Available	On Request	M.M.
S6J32HE	S6J32	On Request	Available	On Request	M.M.
S6J32HE_S26K512	S6J32	On Request	Available	On Request	No M.M.
S6J32HE_S26KL512	S6J32	On Request	Available	On Request	No M.M.
S6J334DE	S6J32	On Request	Avlb 10 days*	On Request	M.M.
S6J334DH	S6J32	On Request	Available	On Request	M.M.
S6J334DJ	S6J32	On Request	Available	On Request	M.M.
S6J336CH	S6J32	On Request	Available	On Request	M.M.
S6J300B	S6J3X Traveo	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S6J328CLS	S6J3X Traveo	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S6J32EELT	S6J3X Traveo	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S6J332E	S6J3X Traveo	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S6J334C	S6J3X Traveo	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S70FL01GS	S70FL_S	On Request	Available	On Request	M.M.
S70FS01GS	S70FS_S	On Request	Available	On Request	M.M.
S79FL256S	S79FL_S	On Request	Available	On Request	M.M.
S79FL512S	S79FL_S	On Request	Available	On Request	M.M.
S25FL032A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Cypress



Device Code	Family	FR1	FR2.0	FRC	C.C.
S25FL128P	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S25FL256L	SPI memory	Avlb 20 days*	Available	Available	M.M.
S25FS512S	SPI memory	Avlb 20 days*	Available	Available	M.M.
S6J32GEK	Traveo	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.

## Elmos



Device Code	Family	FR1	FR2.0	FRC	C.C.
E134.01	E134	On Request	Available	On Request	M.M.
E520.30	E520	On Request	Available	On Request	M.M.
E522.49	E522.49	Avlb 20 days*	Avlb 20 days*	Available	M.M.
E523.05	E523	On Request	Available	On Request	M.M.
E523.06	E523	Avlb 20 days*	Available	Available	M.M.
E523.27	E523	On Request	Available	On Request	M.M.
E523.42	E523	Avlb 20 days*	Avlb 20 days*	Available	M.M.
E524.14	E524.1x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
E135-01A	EL16	Available	Avlb 20 days*	On Request	M.M.
E909-06A_V4	EL16	Available	Avlb 20 days*	On Request	M.M.
E523.26	ELMOS	Avlb 10 days*	Available	On Request	M.M.

## Ember



Device Code	Family	FR1	FR2.0	FRC	C.C.
EM351	EM35X	Available	Avlb 10 days*	Available	M.M.
EM357	EM35X	Available	Avlb 10 days*	Available	M.M.
EM358	EM35X	Available	Avlb 10 days*	On Request	M.M.
EM3581	EMB35x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EM3582	EMB35x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EM3585	EMB35x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EM3586	EMB35x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EM3587	EMB35x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EM3588	EMB35x	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## EnergyMicro



Device Code	Family	FR1	FR2.0	FRC	C.C.
EFM32G230F128	EFM32Gxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFM32G880F128	EFM32Gxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFM32G880F32	EFM32Gxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFM32G880F64	EFM32Gxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## EnergyMicro



Device Code	Family	FR1	FR2.0	FRC	C.C.
EFM32GG230F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG230F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG232F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG232F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG280F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG280F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG290F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG290F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG295F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG295F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG330F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG330F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG332F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG332F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG380F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG380F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG390F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG390F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG395F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG395F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG840F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG840F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG842F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG842F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG880F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG880F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG890F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG890F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG895F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG895F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG900F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG900F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG940F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG940F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG942F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG942F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG980F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG980F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG990F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.

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## EnergyMicro



Device Code	Family	FR1	FR2.0	FRC	C.C.
EFM32GG990F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG995F1024	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.
EFM32GG995F512	EFM32Gxx	Avlb 20 days*	Available	Available	M.M.

## Eon



Device Code	Family	FR1	FR2.0	FRC	C.C.
EN25Q32B	SPI memory	Avlb 20 days*	Available	Available	M.M.
EN25QH128	SPI memory	Avlb 20 days*	Available	Available	M.M.

## ESMT



Device Code	Family	FR1	FR2.0	FRC	C.C.
EN25F40	25 Series (Serial Memories)	Available	Available	On Request	M.M.
EN25F40A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
EN25F40B	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
EN25QH16B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
F25L64QA	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
EN25E40A	EN25	On Request	Available	On Request	M.M.
EN25F10A	EN25	On Request	Available	On Request	M.M.
EN25F20A	EN25	On Request	Available	On Request	M.M.
EN25Q40B	EN25	On Request	Available	On Request	M.M.
EN25Q80B	EN25	On Request	Available	On Request	M.M.
EN25Q80C	EN25	On Request	Available	On Request	M.M.
EN25QA128A	EN25	On Request	Available	On Request	M.M.
EN25QA32B	EN25	On Request	Available	On Request	M.M.
EN25QA64A	EN25	On Request	Available	On Request	M.M.
EN25QH128A	EN25	On Request	Available	On Request	M.M.
EN25QH256A	EN25	On Request	Available	On Request	M.M.
EN25QH32B	EN25	On Request	Available	On Request	M.M.
EN25QH64A	EN25	On Request	Available	On Request	M.M.
EN25S10A	EN25	On Request	Available	On Request	M.M.
EN25S16B	EN25	On Request	Available	On Request	M.M.
EN25S20A	EN25	On Request	Available	On Request	M.M.
EN25S32A	EN25	On Request	Available	On Request	M.M.
EN25S40A	EN25	On Request	Available	On Request	M.M.
EN25S64A	EN25	On Request	Available	On Request	M.M.
EN25S80B	EN25	On Request	Available	On Request	M.M.
F25L008A	F25	Available	Avlb 10 days*	On Request	M.M.

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## ESMT



Device Code	Family	FR1	FR2.0	FRC	C.C.
F25L004A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
F25L008A_TOP	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
F25L016A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
F25L08PA	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
F25L08PA_2G	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
F25L16PA	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Espressif



Device Code	Family	FR1	FR2.0	FRC	C.C.
ESP32-WROVER_16MB	ESP32-WROVER	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ESP32-WROVER_4MB	ESP32-WROVER	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ESP32-WROVER_8MB	ESP32-WROVER	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Everspin



Device Code	Family	FR1	FR2.0	FRC	C.C.
MR20H40	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MR25H10	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MR25H128	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MR25H256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MR25H40	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Freescale



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC56F8011	56F801X	Available	Avlb 10 days*	On Request	M.M.
MC56F8013	56F801X	Available	Avlb 10 days*	On Request	M.M.
MC56F8014	56F801X	Available	Avlb 10 days*	On Request	M.M.
MC56F8023	56F802X	Available	Avlb 10 days*	On Request	M.M.
MC56F8025	56F802X	Available	Avlb 10 days*	On Request	M.M.
MC56F8027	56F802X	Available	Avlb 10 days*	On Request	M.M.
MC56F8035	56F803X	Available	Avlb 10 days*	On Request	M.M.
MC56F8036	56F803X	Available	Avlb 10 days*	On Request	M.M.
MC56F8037	56F803X	Available	Available	On Request	M.M.
DSP56F803	56F80X	Available	Avlb 10 days*	On Request	M.M.
MC56F8145	56F814X	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
MC56F8165	56F816X	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
MC56F8167	56F816X	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
MC56F82736	56F827XX	Available	Avlb 10 days*	On Request	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC56F82746	56F827XX	Available	Avlb 10 days*	On Request	M.M.
MC56F8345	56F834X	Available	Avlb 20 days*	On Request	M.M.
MC56F8365	56F836X	Available	Avlb 10 days*	On Request	M.M.
MC56F8367	56F836X	Available	Avlb 10 days*	On Request	M.M.
MPC5601D	Bolero_FS	On Request	Available	On Request	M.M.
MCF52100	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5211	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52110	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5212	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5213	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5214	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5216	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52210	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52211	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52221	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52223	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52230	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52231	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52233	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52234	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF52235	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5281	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF5282	COLDFIRE	Available	Avlb 20 days*	On Request	M.M.
MCF51AG128	ColdFire MCF51	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCF51AG96	ColdFire MCF51	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCF51EM128	ColdFire MCF51	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCF51EM256	ColdFire MCF51	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5606E	Ethernet_FS	On Request	Available	On Request	M.M.
MC68HC908AB32	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP16A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP32	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP32A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP64	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP64A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AP8A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AS32A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AS60A	HC08	Available	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC68HC908AZ32A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908AZ60A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908BD48	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908EY16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908EY16A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908EY8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908EY8A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GP32	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR16A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR32A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR4	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR48A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR4A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR60A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GR8A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GT16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GT8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GZ16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GZ32	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GZ48	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GZ60	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908GZ8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JB12	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JB16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JB8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JF32	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JG16	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JK1	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JK16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JK1E	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JK3	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JK3E	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JK8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JL16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JL3	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908JL3E	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JL8	HC08	Available	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC68HC908JR32	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908JW32	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908KX2	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908KX8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908LB8	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908LJ12	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908LJ24	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908LK24	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908LV8	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908MR16	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908MR32	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908QB4	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QB8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QC16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QC4	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QC8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QF4	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC908QL16	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QL2	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QL3	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QL4	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QL8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT1	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT1A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT2	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT2A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT4	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT4A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT5	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QT8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY1	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY1A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY2	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY2A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY4	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY4A	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY5	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HC908QY8	HC08	Available	Avlb 20 days*	Available	M.M.
MC68HLC908JK1E	HC08	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC68HLC908JK3E	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908JL3E	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908QT1	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908QT2	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908QT4	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908QY1	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908QY2	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HLC908QY4	HC08	Available	Avlb 20 days*	On Request	M.M.
MC68HC912DT128A	HC12	Available	Avlb 20 days*	On Request	No M.M.
MC13211	HCS08	Available	Avlb 20 days*	Available	M.M.
MC13212	HCS08	Available	Avlb 20 days*	Available	M.M.
MC13213	HCS08	Available	Avlb 20 days*	Available	M.M.
MC13214	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08AC128	HCS08	Available	Avlb 10 days*	Available	M.M.
MC9S08AC16	HCS08	Available	Available	Available	M.M.
MC9S08AC32	HCS08	Available	Avlb 10 days*	Available	M.M.
MC9S08AC48	HCS08	Available	Available	Available	M.M.
MC9S08AC60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08AC8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08AC96	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08AW16	HCS08	Available	Available	Available	M.M.
MC9S08AW16A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08AW32	HCS08	Available	Available	Available	M.M.
MC9S08AW48	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08AW60	HCS08	Available	Avlb 10 days*	Available	M.M.
MC9S08AW8A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DE32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DE60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DN16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DN32	HCS08	Available	Available	Available	M.M.
MC9S08DN48	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DN60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DV128	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DV16	HCS08	Available	Available	Available	M.M.
MC9S08DV32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DV48	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DV60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DV96	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DZ128	HCS08	Available	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9S08DZ16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DZ32	HCS08	Available	Available	Available	M.M.
MC9S08DZ48	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DZ60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08DZ96	HCS08	Available	Avlb 10 days*	Available	M.M.
MC9S08EL16	HCS08	Available	Available	Available	M.M.
MC9S08EL32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08EN16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08EN32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GB32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GB32A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GB60	HCS08	Available	Available	Available	M.M.
MC9S08GB60A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GT16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GT16A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GT32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GT32A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GT60	HCS08	Available	Available	Available	M.M.
MC9S08GT60A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08GT8A	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08JM16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08JM32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08JM60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08JM8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08JR12	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08LC36	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08LC60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08LG16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08LG32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08LH64	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08LL16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08LL36	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08LL64	HCS08	Available	Available	On Request	M.M.
MC9S08LL8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08MP16	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08QA2	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QA4	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QB4	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QB8	HCS08	Available	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9S08QD2	HCS08	Available	Available	Available	M.M.
MC9S08QD4	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QE128	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08QE16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QE32	HCS08	Available	Available	Available	M.M.
MC9S08QE4	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QE64	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08QE8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QE96	HCS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08QG4	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08QG8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RA16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RC16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RC32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RC60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RC8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RD16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RD32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RD60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RD8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RE16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RE32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RE60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RE8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RG32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RG60	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08RN16	HCS08	On Request	Available	On Request	M.M.
MC9S08RN32	HCS08	On Request	Available	On Request	M.M.
MC9S08SG16	HCS08	Available	Available	Available	M.M.
MC9S08SG32	HCS08	Available	Available	Available	M.M.
MC9S08SG4	HCS08	Available	Avlb 10 days*	Available	M.M.
MC9S08SG8	HCS08	Available	Available	Available	M.M.
MC9S08SH16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08SH32	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08SH4	HCS08	Available	Available	Available	M.M.
MC9S08SH8	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08SL16	HCS08	Available	Avlb 20 days*	Available	M.M.
MC9S08SL8	HCS08	Available	Avlb 20 days*	Available	M.M.
MPXY8300	HCS08	Available	Avlb 20 days*	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
S9S08AW16	HCS08	On Request	Avlb 10 days*	On Request	M.M.
S9S08QD2	HCS08	On Request	Available	On Request	M.M.
MC9S12A128B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12A256B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12A32	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12A512	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12A64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12B128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12B64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12C128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12C32	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12C64	HCS12	Available	Avlb 20 days*	Available	M.M.
MC9S12C96	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12D32	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12D64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DB128A	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DB128B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DG128B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DG256B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DJ128B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DJ256B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DJ64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DP256B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DP512	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DT128B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DT256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12DT256B	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12E128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12E256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12E32	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12E64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12G128	HCS12	Available	Available	Available	M.M.
MC9S12G192	HCS12	Available	Available	Available	M.M.
MC9S12G240	HCS12	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12G48	HCS12	Available	Available	Available	M.M.
MC9S12G64	HCS12	Available	Available	Available	M.M.
MC9S12G96	HCS12	Available	Available	Available	M.M.
MC9S12GA128	HCS12	Available	Available	Available	M.M.
MC9S12GA192	HCS12	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9S12GA240	HCS12	Available	Available	Available	M.M.
MC9S12GA48	HCS12	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12GA64	HCS12	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12GA96	HCS12	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12GC128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12GC16	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12GC32	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12GC64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12GN16	HCS12	On Request	Available	On Request	M.M.
MC9S12GN48	HCS12	Available	Available	Available	M.M.
MC9S12GNA32	HCS12	Available	Available	Available	M.M.
MC9S12H128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12H256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12HA32	HCS12	Available	Available	On Request	M.M.
MC9S12HA48	HCS12	Available	Available	On Request	M.M.
MC9S12HA64	HCS12	Available	Available	On Request	M.M.
MC9S12HN64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12HY32	HCS12	Available	Available	On Request	M.M.
MC9S12HY48	HCS12	Available	Available	On Request	M.M.
MC9S12HY64	HCS12	Available	Available	On Request	M.M.
MC9S12HZ128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12HZ256	HCS12	Available	Avlb 20 days*	On Request	No M.M.
MC9S12HZ64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KC128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KC64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KG128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KG256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KG64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KL128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KL64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KT128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12KT256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12NE64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12P128	HCS12	Available	Available	Available	M.M.
MC9S12P32	HCS12	Available	Available	Available	M.M.
MC9S12P64	HCS12	Available	Available	Available	M.M.
MC9S12P96	HCS12	Available	Available	Available	M.M.
MC9S12Q128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12Q32	HCS12	Available	Avlb 20 days*	On Request	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9S12Q64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12Q96	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12T64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12UF32	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12VR32	HCS12	Available	Available	Available	M.M.
MC9S12VR48	HCS12	Available	Available	Available	M.M.
MC9S12VR64	HCS12	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12XA128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XA256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XA512	HCS12	Available	Available	Available	M.M.
MC9S12XB128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XB256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XD128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XD256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XD64	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XD64CAA	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XDG128	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XDG256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XDP512	HCS12	Available	Avlb 20 days*	Available	M.M.
MC9S12XDQ256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XDT256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XDT384	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XDT512	HCS12	Available	Avlb 20 days*	Available	M.M.
MC9S12XEA128	HCS12	Available	Available	Available	M.M.
MC9S12XEA256	HCS12	Available	Available	Available	M.M.
MC9S12XEG128	HCS12	Available	Available	Available	M.M.
MC9S12XEG384	HCS12	Available	Available	Available	M.M.
MC9S12XEP100	HCS12	Available	Available	Available	M.M.
MC9S12XEP768	HCS12	Available	Available	Available	M.M.
MC9S12XEQ384	HCS12	Available	Available	Available	M.M.
MC9S12XEQ512	HCS12	Available	Available	Available	M.M.
MC9S12XES384	HCS12	Available	Available	Available	M.M.
MC9S12XET256	HCS12	Available	Available	Available	M.M.
MC9S12XET512	HCS12	Available	Available	Available	M.M.
MC9S12XF128	HCS12	Available	Available	On Request	M.M.
MC9S12XF256	HCS12	Available	Available	On Request	M.M.
MC9S12XF384	HCS12	Available	Available	On Request	M.M.
MC9S12XF512	HCS12	Available	Available	On Request	M.M.
MC9S12XFR128	HCS12	Available	Avlb 20 days*	On Request	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9S12XHY128	HCS12	Available	Available	On Request	M.M.
MC9S12XHY256	HCS12	Available	Available	On Request	M.M.
MC9S12XHZ256	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XHZ384	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XHZ512	HCS12	Available	Avlb 20 days*	On Request	M.M.
MC9S12XS128	HCS12	Available	Available	Available	M.M.
MC9S12XS256	HCS12	Available	Available	Available	M.M.
MC9S12XS64	HCS12	Available	Available	Available	M.M.
MM912F634	HCS12	Available	Avlb 20 days*	Available	M.M.
MM912H634	HCS12	On Request	Available	On Request	M.M.
S9S12GN16	HCS12	On Request	Available	On Request	M.M.
MC9328MX21RM	iMX21 (ARM9)	Available	Avlb 20 days*	On Request	No M.M.
MCIMX27	iMX27 (ARM9)	Available	Avlb 20 days*	On Request	No M.M.
MX6D6AVT08AC	IMX6	On Request	Available	On Request	M.M.
MX6D6AVT08AD	IMX6	On Request	Available	On Request	M.M.
MK10DN512	K10	Available	Avlb 10 days*	On Request	No M.M.
MK10DX128	K10	Available	Avlb 10 days*	On Request	M.M.
MK12DN512	K12	Available	Avlb 20 days*	On Request	M.M.
MK60FN1M0	K60	Available	Avlb 10 days*	On Request	No M.M.
MKE04Z128VLH4	KE04	Available	Avlb 20 days*	On Request	M.M.
MKE14Z256	KE14	Available	Available	On Request	M.M.
S9KEAZ128A	KEA	Available	Available	On Request	M.M.
S9KEAZN8	KEA	Available	Available	Available	M.M.
MK10DN512xxx10	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK10DX128xxx10	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK10DX128xxx5	Kinetis	On Request	Available	On Request	M.M.
MK10DX256xxx10	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK10N512xxx100	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK10X128xxx100	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK10X256xxx100	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK11DN512xxx5	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK24FN1M0xxx12	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MK60DN256	Kinetis	On Request	Avlb 10 days*	On Request	M.M.
MK60DN512	Kinetis	On Request	Avlb 10 days*	On Request	M.M.
MK60FN1M0xxx12	Kinetis	On Request	Available	On Request	M.M.
MKE02Z32	Kinetis	On Request	Available	On Request	M.M.
MKE02Z32xxx2	Kinetis	Avlb 20 days*	Available	Available	M.M.
MKE02Z32xxx4	Kinetis	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MKE02Z64	Kinetis	On Request	Available	On Request	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MKE02Z64xxx2	Kinetis	Avlb 20 days*	Available	Available	M.M.
MKE02Z64xxx4	Kinetis	Avlb 20 days*	Available	Available	M.M.
MKE04Z128xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKE04Z64xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKE14F256	Kinetis	On Request	Available	On Request	M.M.
MKE14F256Vxx16	Kinetis	On Request	Available	On Request	M.M.
MKE14F512Vxx16	Kinetis	On Request	Available	On Request	M.M.
MKE14Z256Vxx7	Kinetis	On Request	Available	On Request	M.M.
MKE15Z128xxx7	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKE15Z256Vxx7	Kinetis	On Request	Available	On Request	M.M.
MKE15Z256xxx7	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKE16F512xxx16	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKE18F512xxx16	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL0Z232	Kinetis	On Request	Available	On Request	M.M.
MKL0Z232xxx4	Kinetis	On Request	Available	On Request	M.M.
MKL13Z32xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL13Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL14Z32xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL14Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL15Z128xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL15Z32xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL15Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL16Z128xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL16Z256xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL16Z32xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL16Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL17Z128xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL17Z256	Kinetis	On Request	Available	On Request	M.M.
MKL17Z256xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL17Z32xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL17Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL26Z128xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL26Z32xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL26Z64xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL33Z128xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL33Z256xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL33Z32xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL33Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL34Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MKL36Z128xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL36Z256xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKL36Z64xx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM14Z128xx5	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM14Z64xx5	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM33Z128xx5	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM33Z64xx5	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM34Z128xx5	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM34Z256xx7	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM35Z256xx7	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKM35Z512xx7	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKV44F64xxx16	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKV56F1M0xxx24	Kinetis	Avlb 20 days*	Available	Available	M.M.
MKV56F512xxx24	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKV58F1M0xxx24	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKV58F512xxx24	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW21Z256xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW21Z512xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW31Z256xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW31Z512xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW36A512	Kinetis	On Request	Available	On Request	M.M.
MKW36A512xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW37A512	Kinetis	On Request	Available	On Request	M.M.
MKW41Z256xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MKW41Z512xxx4	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S9KEAZ128	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S9KEAZ64	Kinetis	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S9KEAZ64A	Kinetis	On Request	Available	On Request	M.M.
S9KEAZN16	Kinetis	Avlb 20 days*	Available	Available	M.M.
S9KEAZN32	Kinetis	Avlb 20 days*	Available	Available	M.M.
S9KEAZN64	Kinetis	Avlb 20 days*	Available	Available	M.M.
MKL03Z16VFK4	KL	Available	Avlb 20 days*	On Request	M.M.
MKL03Z32VFK4	KL	Available	Avlb 20 days*	On Request	M.M.
MKL14Z32	KL	Available	Available	On Request	M.M.
MAC7212	MAC7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
MAC7242	MAC7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
MCF51AC128	MCF51 (ColdFire V1)	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MCF51AC256	MCF51 (ColdFire V1)	Available	Avlb 20 days*	On Request	M.M.
MKV30F128	MKV30	Available	Avlb 20 days*	On Request	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MKV31F256	MKV31	Available	Avlb 20 days*	On Request	M.M.
MPC5632M	Monaco_FS	On Request	Available	On Request	M.M.
MPC5634M	Monaco_FS	On Request	Available	On Request	M.M.
MPC5533Mxx40	MPC55xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5533Mxx66	MPC55xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5533Mxx80	MPC55xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5534Mxx40	MPC55xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5534Mxx66	MPC55xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5534Mxx80	MPC55xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5515S	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5516E	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5516G	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5516S	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5517E	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5517G	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5517S	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5533	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5534	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC555	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 20 days*	On Request	M.M.
MPC5553	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5554	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5565	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5566	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5567	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 10 days*	On Request	M.M.
MPC5601P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5602B	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5602P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5603B	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5603P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5604B	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5604P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5605B	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5606B	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5606S	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC563	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 20 days*	On Request	M.M.
MPC5633M	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5642A	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5643A	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5643L	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MPC5644A	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5645C	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5645S	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5646C	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5668G	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 20 days*	On Request	M.M.
MPC5673F	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5674F	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5676R	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5741P	MPC55xx/MPC56xx/SPC5 (Power PC)	Avlb 10 days*	Available	On Request	M.M.
MPC5742P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5743P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5744P	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5745B	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5745C	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5746C	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5746R	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5747G	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5748C	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5748G	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
MPC5775K	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
MPC5777C	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
S32R274	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC5606S	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 20 days*	On Request	M.M.
SPC5634M	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 20 days*	On Request	M.M.
MPC5602C	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5602D	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5603C	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5604C	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5604E	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5607B	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5644B	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5644C	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5645B	MPC56xx	Avlb 20 days*	Available	Available	M.M.
MPC5646B	MPC56xx	Avlb 20 days*	Available	Available	M.M.
SPC5602B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5602C	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5602D	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5602P	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5603B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
SPC5603C	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5603P	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5604B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5604C	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5604E	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5604P	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5605B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5606B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5607B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5633M	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5643L	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5644A	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5644B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5644C	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5645B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5645C	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5646B	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5646C	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5674F	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5676R	MPC56xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MPC5743R	MPC57	On Request	Available	On Request	M.M.
MPC5744B	MPC57	On Request	Available	On Request	M.M.
MPC5744C	MPC57	On Request	Available	On Request	M.M.
MPC5745R	MPC57	On Request	Available	On Request	M.M.
MPC5746B	MPC57	On Request	Available	On Request	M.M.
MPC5746G	MPC57	On Request	Available	On Request	M.M.
MPC5747C	MPC57	On Request	Available	On Request	M.M.
MPC5774K	MPC57	On Request	Available	On Request	M.M.
MPC5775B	MPC57	On Request	Available	On Request	M.M.
MPC5775E	MPC57	On Request	Available	On Request	M.M.
S32R264	MPC57	On Request	Available	On Request	M.M.
SC667686	MPC57	On Request	Available	On Request	No M.M.
SPC5744P	MPC57xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5746C	MPC57xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5748G	MPC57xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC5777C	MPC57xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9RS08KA1	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9RS08KA2	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9RS08KA4	RS08	Available	Avlb 20 days*	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Freescale**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9RS08KA8	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9RS08LA8	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9RS08LE4	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9RS08SA12	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9RS08SA4	RS08	Available	Avlb 20 days*	On Request	M.M.
MC9S08PA16	S08	Available	Available	On Request	M.M.
MC9S08PA32	S08	Available	Available	Available	M.M.
MC9S08PA4	S08	Available	Avlb 20 days*	On Request	M.M.
MC9S08PA60	S08	Available	Available	On Request	M.M.
MC9S08PA8	S08	Available	Avlb 10 days*	On Request	M.M.
MC9S08SC4	S08	Avlb 20 days*	Available	Available	M.M.
S9S08RN16	S08	Available	Available	On Request	M.M.
S9S08RN32	S08	Available	Avlb 20 days*	On Request	M.M.
S9S08RN48	S08	Available	Available	On Request	M.M.
S9S08RN60	S08	Available	Available	On Request	M.M.
S9S08RN8	S08	Available	Avlb 20 days*	On Request	M.M.
MC9S12ZVC192	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVCA128	S12_MAGNIV	Available	Avlb 20 days*	Available	M.M.
MC9S12ZVCA192	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVL128	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVL16	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVL32	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVL64	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVL8	S12_MAGNIV	Available	Available	On Request	M.M.
MC9S12ZVL96	S12_MAGNIV	Avlb 10 days*	Available	Available	M.M.
MC9S12ZVLA128	S12_MAGNIV	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12ZVLA64	S12_MAGNIV	Avlb 10 days*	Available	Available	M.M.
MC9S12ZVLA96	S12_MAGNIV	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MC9S12ZVLS16	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVLS32	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVM16	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVM32	S12_MAGNIV	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
MC9S12ZVMB48	S12_MAGNIV	Avlb 10 days*	Available	Available	M.M.
MC9S12ZVMB64	S12_MAGNIV	Available	Avlb 20 days*	Available	M.M.
MC9S12ZVMC12	S12_MAGNIV	Avlb 10 days*	Available	On Request	No M.M.
MC9S12ZVMC64	S12_MAGNIV	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
MC9S12ZVML12	S12_MAGNIV	Available	Available	On Request	M.M.
MC9S12ZVML31	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12ZVML32	S12_MAGNIV	Available	Available	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Freescale



Device Code	Family	FR1	FR2.0	FRC	C.C.
MC9S12ZVML64	S12_MAGNIV	Available	Available	Available	M.M.
MC9S12G96_ECC	S12G	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12GN32	S12G	Avlb 20 days*	Available	Available	M.M.
MM912I637	S12S	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MM912J637	S12S	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVC128	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVC64	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVC96	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVCA64	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVCA96	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVFP64	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVHL32	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVHL64	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVHY32	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVHY64	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVM128	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVMB48	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVMB64	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVMC128	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVMC256	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MC9S12ZVML128	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MM9Z1H638	S12Z	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S32K116	S32K1	Available	Available	Available	M.M.
S32K118	S32K1	Available	Available	Available	M.M.
S32K142	S32K1	Available	Available	Available	M.M.
S32K144	S32K1	Available	Available	Available	M.M.
S32K146	S32K1	Available	Available	Available	M.M.
S32K148	S32K1	Available	Available	Available	M.M.
MPC5602S	Spectrum_FS	On Request	Available	On Request	M.M.
MPC5604S	Spectrum_FS	On Request	Available	On Request	M.M.

## Fujitsu



Device Code	Family	FR1	FR2.0	FRC	C.C.
MB96F326	16FX	Available	Available	On Request	M.M.
MB96F346	16FX	Available	Available	On Request	M.M.
MB96F385	16FX	Available	Available	On Request	M.M.
MB96F613	16FX	On Request	Avlb 10 days*	On Request	M.M.
MB96F615	16FX	On Request	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



**Fujitsu**

Device Code	Family	FR1	FR2.0	FRC	C.C.
MB96F6A6	16FX	Available	Avlb 20 days*	On Request	M.M.
MB90F342	16LX	Available	Available	On Request	M.M.
MB90F345	16LX	Available	Available	On Request	M.M.
MB90F347	16LX	Available	Available	On Request	M.M.
MB90F349	16LX	Available	Available	On Request	M.M.
MB90F351	16LX	Available	Available	On Request	M.M.
MB90F352	16LX	Available	Available	On Request	M.M.
MB90F362E	16LX	Available	Available	On Request	M.M.
MB90F455	16LX	Available	Available	On Request	M.M.
MB90F456	16LX	Available	Available	On Request	M.M.
MB90F457	16LX	Available	Available	On Request	M.M.
MB90F497	16LX	Available	Available	On Request	M.M.
MB90F498	16LX	Available	Available	On Request	M.M.
MB90F591	16LX	Available	Avlb 20 days*	On Request	M.M.
MB90F594	16LX	Available	Avlb 20 days*	On Request	M.M.
MB90F598	16LX	Available	Available	On Request	M.M.
MB90F947	16LX	Available	Available	On Request	M.M.
MB95F128H	8FX	Available	Available	On Request	M.M.
MB95F128NB	8FX	Available	Available	On Request	M.M.
MB95D108AHS	F2MC-8FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F108AS	F2MC-8FX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB91F522	FR81S	On Request	Available	On Request	M.M.
MB91F523	FR81S	On Request	Available	On Request	M.M.
MB91F524	FR81S	On Request	Available	On Request	M.M.
MB91F525	FR81S	On Request	Available	On Request	M.M.
MB91F526	FR81S	On Request	Available	On Request	M.M.
MB91F528	FR81S	On Request	Available	On Request	M.M.
MB91F464HB	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F466HA	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F469GB	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F524BS	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F524FS	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F525BS	MB91 (FR)	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MB91F525DS	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F525FS	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F526FS	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F526KS	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F528US	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.
MB91F585A	MB91 (FR)	Available	Avlb 20 days*	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## Fujitsu



Device Code	Family	FR1	FR2.0	FRC	C.C.
MB91F59B	MB91 (FR)	Available	Available	On Request	M.M.
MB95F632H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F632K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F633H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F633K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F634H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F634K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F636H	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB95F636K	MB95	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## GigaDevice



Device Code	Family	FR1	FR2.0	FRC	C.C.
GD25B127D	GD25	On Request	Available	On Request	M.M.
GD25B128E	GD25	On Request	Available	On Request	M.M.
GD25B16C	GD25	On Request	Available	On Request	M.M.
GD25B16E	GD25	On Request	Available	On Request	M.M.
GD25B256D	GD25	On Request	Available	On Request	M.M.
GD25B256E	GD25	On Request	Available	On Request	M.M.
GD25B257D	GD25	On Request	Available	On Request	M.M.
GD25B32C	GD25	On Request	Available	On Request	M.M.
GD25B32E	GD25	On Request	Available	On Request	M.M.
GD25B64C	GD25	On Request	Available	On Request	M.M.
GD25B64E	GD25	On Request	Available	On Request	M.M.
GD25D05C	GD25	On Request	Available	On Request	M.M.
GD25D10C	GD25	On Request	Available	On Request	M.M.
GD25D20C	GD25	On Request	Available	On Request	M.M.
GD25D40C	GD25	On Request	Available	On Request	M.M.
GD25D80C	GD25	On Request	Available	On Request	M.M.
GD25LB128D	GD25	On Request	Available	On Request	M.M.
GD25LB128E	GD25	On Request	Available	On Request	M.M.
GD25LB16E	GD25	On Request	Available	On Request	M.M.
GD25LB256D	GD25	On Request	Available	On Request	M.M.
GD25LB32D	GD25	On Request	Available	On Request	M.M.
GD25LB32E	GD25	On Request	Available	On Request	M.M.
GD25LB64C	GD25	On Request	Available	On Request	M.M.
GD25LB64E	GD25	On Request	Available	On Request	M.M.
GD25LD05C	GD25	On Request	Available	On Request	M.M.
GD25LD10C	GD25	On Request	Available	On Request	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## GigaDevice



Device Code	Family	FR1	FR2.0	FRC	C.C.
GD25LD20C	GD25	On Request	Available	On Request	M.M.
GD25LD40C	GD25	On Request	Available	On Request	M.M.
GD25LD80C	GD25	On Request	Available	On Request	M.M.
GD25LE05C	GD25	On Request	Available	On Request	M.M.
GD25LE10C	GD25	On Request	Available	On Request	M.M.
GD25LE128D	GD25	On Request	Available	On Request	M.M.
GD25LE128E	GD25	On Request	Available	On Request	M.M.
GD25LE16C	GD25	On Request	Available	On Request	M.M.
GD25LE16E	GD25	On Request	Available	On Request	M.M.
GD25LE20C	GD25	On Request	Available	On Request	M.M.
GD25LE255E	GD25	On Request	Available	On Request	M.M.
GD25LE256D	GD25	On Request	Available	On Request	M.M.
GD25LE32D	GD25	On Request	Available	On Request	M.M.
GD25LE32E	GD25	On Request	Available	On Request	M.M.
GD25LE40C	GD25	On Request	Available	On Request	M.M.
GD25LE64C	GD25	On Request	Available	On Request	M.M.
GD25LE64E	GD25	On Request	Available	On Request	M.M.
GD25LE80C	GD25	On Request	Available	On Request	M.M.
GD25LE80E	GD25	On Request	Available	On Request	M.M.
GD25LF128E	GD25	On Request	Available	On Request	M.M.
GD25LF16E	GD25	On Request	Available	On Request	M.M.
GD25LF255E	GD25	On Request	Available	On Request	M.M.
GD25LF32E	GD25	On Request	Available	On Request	M.M.
GD25LF64E	GD25	On Request	Available	On Request	M.M.
GD25LF80E	GD25	On Request	Available	On Request	M.M.
GD25LQ05C	GD25	On Request	Available	On Request	M.M.
GD25LQ10C	GD25	On Request	Available	On Request	M.M.
GD25LQ128C	GD25	On Request	Available	On Request	M.M.
GD25LQ128D	GD25	On Request	Available	On Request	M.M.
GD25LQ128E	GD25	On Request	Available	On Request	M.M.
GD25LQ16C	GD25	On Request	Available	On Request	M.M.
GD25LQ16E	GD25	On Request	Available	On Request	M.M.
GD25LQ20C	GD25	On Request	Available	On Request	M.M.
GD25LQ255E	GD25	On Request	Available	On Request	M.M.
GD25LQ256C	GD25	On Request	Available	On Request	M.M.
GD25LQ256D	GD25	On Request	Available	On Request	M.M.
GD25LQ32D	GD25	On Request	Available	On Request	M.M.
GD25LQ32E	GD25	On Request	Available	On Request	M.M.
GD25LQ40C	GD25	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## GigaDevice



Device Code	Family	FR1	FR2.0	FRC	C.C.
GD25LQ64C	GD25	On Request	Available	On Request	M.M.
GD25LQ64E	GD25	On Request	Available	On Request	M.M.
GD25LQ80C	GD25	On Request	Available	On Request	M.M.
GD25LQ80E	GD25	On Request	Available	On Request	M.M.
GD25LR128D	GD25	On Request	Available	On Request	M.M.
GD25LR256E	GD25	On Request	Available	On Request	M.M.
GD25Q127C	GD25	On Request	Available	On Request	M.M.
GD25Q128E	GD25	On Request	Available	On Request	M.M.
GD25Q16C	GD25	On Request	Available	On Request	M.M.
GD25Q16E	GD25	On Request	Available	On Request	M.M.
GD25Q20C	GD25	On Request	Available	On Request	M.M.
GD25Q256D	GD25	On Request	Available	On Request	M.M.
GD25Q256E	GD25	On Request	Available	On Request	M.M.
GD25Q257D	GD25	On Request	Available	On Request	M.M.
GD25Q32E	GD25	On Request	Available	On Request	M.M.
GD25Q40C	GD25	On Request	Available	On Request	M.M.
GD25Q64C	GD25	On Request	Available	On Request	M.M.
GD25Q64E	GD25	On Request	Available	On Request	M.M.
GD25Q80C	GD25	On Request	Available	On Request	M.M.
GD25Q80E	GD25	On Request	Available	On Request	M.M.
GD25R256D	GD25	On Request	Available	On Request	M.M.
GD25S512MD	GD25	On Request	Available	On Request	M.M.
GD25S513MD	GD25	On Request	Available	On Request	M.M.
GD25VE16C	GD25	On Request	Available	On Request	M.M.
GD25VE20C	GD25	On Request	Available	On Request	M.M.
GD25VE32C	GD25	On Request	Available	On Request	M.M.
GD25VE40C	GD25	On Request	Available	On Request	M.M.
GD25VE64C	GD25	On Request	Available	On Request	M.M.
GD25VQ127C	GD25	On Request	Available	On Request	M.M.
GD25VQ16C	GD25	On Request	Available	On Request	M.M.
GD25VQ20C	GD25	On Request	Available	On Request	M.M.
GD25VQ32C	GD25	On Request	Available	On Request	M.M.
GD25VQ40C	GD25	On Request	Available	On Request	M.M.
GD25VQ64C	GD25	On Request	Available	On Request	M.M.
GD25VQ80C	GD25	On Request	Available	On Request	M.M.
GD25WD05C	GD25	On Request	Available	On Request	M.M.
GD25WD10C	GD25	On Request	Available	On Request	M.M.
GD25WD20C	GD25	On Request	Available	On Request	M.M.
GD25WD40C	GD25	On Request	Available	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.: Please consult our online device list in order to get detailed information about the single device specifications.**

## GigaDevice



Device Code	Family	FR1	FR2.0	FRC	C.C.
GD25WD80C	GD25	On Request	Available	On Request	M.M.
GD25WQ128E	GD25	On Request	Available	On Request	M.M.
GD25WQ16E	GD25	On Request	Available	On Request	M.M.
GD25WQ32E	GD25	On Request	Available	On Request	M.M.
GD25WQ64E	GD25	On Request	Available	On Request	M.M.
GD25WQ80E	GD25	On Request	Available	On Request	M.M.
GD25B512ME	GD25_Gen2	On Request	Available	On Request	M.M.
GD25LB256E	GD25_Gen2	On Request	Available	On Request	M.M.
GD25LB512ME	GD25_Gen2	On Request	Available	On Request	M.M.
GD25LT256E	GD25_Gen2	On Request	Available	On Request	M.M.
GD25LT512ME	GD25_Gen2	On Request	Available	On Request	M.M.
GD55B01GE	GD25_Gen2	On Request	Available	On Request	M.M.
GD55B02GE	GD25_Gen2	On Request	Available	On Request	M.M.
GD55B512ME	GD25_Gen2	On Request	Available	On Request	M.M.
GD55LB01GE	GD25_Gen2	On Request	Available	On Request	M.M.
GD55LB02GE	GD25_Gen2	On Request	Available	On Request	M.M.
GD55LT01GE	GD25_Gen2	On Request	Available	On Request	M.M.
GD55LT02GE	GD25_Gen2	On Request	Available	On Request	M.M.
GD55LT512WE	GD25_Gen2	On Request	Available	On Request	M.M.
GD25LX256E	GD25X	On Request	Available	On Request	M.M.
GD25LX512ME	GD25X	On Request	Available	On Request	M.M.
GD55LX01GE	GD25X	On Request	Available	On Request	M.M.
GD55LX02GE	GD25X	On Request	Available	On Request	M.M.
GD55LX512WE	GD25X	On Request	Available	On Request	M.M.
GD55X01GE	GD25X	On Request	Available	On Request	M.M.
GD55X02GE	GD25X	On Request	Available	On Request	M.M.
GD25Q128C	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
GD25Q32C	SPI memory	Avlb 20 days*	Available	Available	M.M.

## Holtek



Device Code	Family	FR1	FR2.0	FRC	C.C.
HT24LC02	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT24LC04	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT24LC08	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT24LC16	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT24LC32	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT24LC64	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT93LC46	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Holtek



Device Code	Family	FR1	FR2.0	FRC	C.C.
HT93LC66	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HT93LC86	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Hynix



Device Code	Family	FR1	FR2.0	FRC	C.C.
H26M31001F	eMMC	Not Supported	Available	Available	No M.M.
H26M42003G	eMMC	Not Supported	Available	Available	No M.M.
H26M31004F	H26M	Not Supported	Available	On Request	No M.M.
H26M41204HPR	H26M	Not Supported	Available	On Request	No M.M.

## Idt



Device Code	Family	FR1	FR2.0	FRC	C.C.
P9260	P926x	Avlb 20 days*	Avlb 20 days*	Available	M.M.
P9261	P926x	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Infineon



Device Code	Family	FR1	FR2.0	FRC	C.C.
C161CS-16F	C166	Available	Avlb 20 days*	On Request	M.M.
C161CS-32F	C166	Available	Avlb 20 days*	On Request	M.M.
C161JC-16F	C166	Available	Avlb 20 days*	On Request	M.M.
C161JC-32F	C166	Available	Avlb 20 days*	On Request	M.M.
C161JI-16F	C166	Available	Avlb 20 days*	On Request	M.M.
C161JI-32F	C166	Available	Avlb 20 days*	On Request	M.M.
TC212L-8F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC212L-8F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC212L-8F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC212S-8F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC212S-8F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC212S-8F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC213L-8F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC213L-8F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC213L-8F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC213S-8F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC214L-8F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC214L-8F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC214S-8F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222L-12F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TC222L-16F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222L-16F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222L-16F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222S-12F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222S-12F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222S-12F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222S-16F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222S-16F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC222S-16F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223L-12F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223L-12F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223L-16F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223L-16F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223S-12F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223S-16F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC223S-16F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC224L-16F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC224L-16F133F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC224L-16F133N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC224S-16F133F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233L-16F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233L-32F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233L-32F200F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233L-32F200N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233LP-16F200F	TC2XX	Avlb 20 days*	Available	Available	M.M.
TC233LP-16F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233LP-16F200N	TC2XX	Avlb 20 days*	Available	Available	M.M.
TC233S-32F200N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC233SP-32F200N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234L-32F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234L-32F200F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234L-32F200N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LA-32F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LP-16F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LP-16F200F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LP-32F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LP-32F200F-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LP-32F200N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC234LX-32F200F-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TC237L-32F200S-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC237L-32F200S-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC237LP-32F200N-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC237LP-32F200S-AB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC237LP-32F200S-AC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264D-40F200N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264D-40F200W-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264DA-40F200N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264DA-40F200W-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264DA-40F200W-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264DC-40F200W-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC264DC-40F200W-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC265D-40F200N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC265D-40F200W-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC265D-40F200W-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC265DC-40F200W-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC265DC-40F200W-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC267D-40F200N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC267D-40F200S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC267D-40F200S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275T-64F200W-CA	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275T-64F200W-DB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275T-64F200W-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TC-64F200W-CA	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TC-64F200W-DB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TC-64F200W-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TP-64F200N-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TP-64F200W-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TP-64F200W-CA	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC275TP-64F200W-DB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277T-64F200N-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277T-64F200S-DB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277T-64F200S-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277TC-64F200S-CA	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277TC-64F200S-DB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277TC-64F200S-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277TP-64F200N-DC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC277TP-64F200S	TC2XX	Avlb 20 days*	Available	Available	M.M.
TC277TP-64F200S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TC277TP-64F200S-DB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297T-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297T-128F300S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TA-128F300N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TB-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TF-128F300S-AA	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TF-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TP-128F300N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TP-128F300S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TX-128F300N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TX-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TX-128F300S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC297TY-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299T-128F300S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TP-128F300N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TP-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TP-128F300S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TX-128F300N-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TX-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TX-128F300S-BC	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC299TY-128F300S-BB	TC2XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC333LP-32F200F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC333LP-32F300F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC334LP-32F200F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC334LP-32F300F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC336DA-32F200S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC336LP-32F200S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC336LP-32F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC337DA-32F200S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC337LP-32F200S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC357TA-64F300S	TC3XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC357TH-64F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC364DP-48F200F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC364DP-48F300F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC364DP-64F300F	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC364DP-64F300S	TC3XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC364DP-64F300W	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC365DP-64F200W	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC365DP-64F300W	TC3XX	Avlb 20 days*	Available	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TC366DP-64F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC367DP-48F200S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC367DP-48F300S	TC3XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC367DP-64F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC375TE-96F300W	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC375TP-96F300W	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC377DP-96F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC377TE-96F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC377TP-96F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC377TX-96F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397QA-160F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397QP-192F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397QP-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397TT-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397XA-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397XP-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397XT-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397XX-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC397XZ-256F300S	TC3XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC399XP-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TC399XX-256F300S	TC3XX	Avlb 20 days*	Available	Available	M.M.
TLE9844-2QX	TLE984x	Available	Available	Available	M.M.
TLE9842-2QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9842QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9843-2QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9843QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9844QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9844-QX	TLE98XX	On Request	Available	On Request	M.M.
TLE9845QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9850QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9851QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9852QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9853QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9854QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9855QX	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9861QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9862QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9867QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9868QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



Device Code	Family	FR1	FR2.0	FRC	C.C.
TLE9869QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9877-QX	TLE98XX	On Request	Available	On Request	M.M.
TLE9877QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9879-2QX	TLE98XX	On Request	Available	On Request	M.M.
TLE9879-QX	TLE98XX	On Request	Available	On Request	M.M.
TLE9879QX-BF	TLE98XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TC1724F-128F	TriCore	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
TC1724F-192F	TriCore	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
TC1724N-128F	TriCore	Available	Avlb 10 days*	On Request	M.M.
TC1724N-192F	TriCore	Available	Available	On Request	M.M.
TC1728N-192F	TriCore	Available	Avlb 10 days*	On Request	M.M.
TC1762-128F	TriCore	On Request	Available	On Request	M.M.
TC1782F-320F	TriCore	Available	Available	On Request	M.M.
TC1782N-320F	TriCore	Available	Available	On Request	M.M.
TC1793	TriCore	Available	Available	On Request	No M.M.
TC1797-384F	TriCore	Available	Avlb 10 days*	On Request	No M.M.
TC1797-512F	TriCore	Available	Avlb 10 days*	On Request	No M.M.
TC1798	TriCore	Available	Available	On Request	No M.M.
TC212L-8F133F	TriCore	On Request	Available	On Request	M.M.
TC212L-8F133N	TriCore	On Request	Available	On Request	M.M.
TC212L-8F133S	TriCore	On Request	Available	On Request	M.M.
TC212S-8F133F	TriCore	On Request	Available	On Request	M.M.
TC212S-8F133N	TriCore	On Request	Available	On Request	M.M.
TC212S-8F133S	TriCore	On Request	Available	On Request	M.M.
TC213L-8F133N	TriCore	On Request	Available	On Request	M.M.
TC214L-8F133N	TriCore	On Request	Available	On Request	M.M.
TC222L-16F133F	TriCore	On Request	Available	On Request	M.M.
TC222L-16F133N	TriCore	On Request	Available	On Request	M.M.
TC222S-12F133F	TriCore	On Request	Avlb 10 days*	On Request	M.M.
TC222S-12F133N	TriCore	On Request	Avlb 10 days*	On Request	M.M.
TC222S-16F133F	TriCore	On Request	Available	On Request	M.M.
TC222S-16F133N	TriCore	On Request	Available	On Request	M.M.
TC223L-12F133F	TriCore	On Request	Avlb 10 days*	On Request	M.M.
TC223L-16F133F	TriCore	On Request	Available	On Request	M.M.
TC223L-16F133F-AB	TriCore	Available	Avlb 20 days*	Available	M.M.
TC223L-16F133N	TriCore	On Request	Available	On Request	M.M.
TC223S-16F133F	TriCore	On Request	Available	On Request	M.M.
TC224L-16F133N	TriCore	On Request	Available	On Request	M.M.
TC233L-32F200F	TriCore	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TC233L-32F200N	TriCore	On Request	Available	On Request	M.M.
TC233LP-32F200F	TriCore	On Request	Available	On Request	M.M.
TC233LP-32F200F-AB	TriCore	Avlb 10 days*	Avlb 20 days*	Available	M.M.
TC233LP-32F200F-AC	TriCore	Available	Avlb 20 days*	Available	M.M.
TC233LP-32F200N	TriCore	On Request	Available	On Request	M.M.
TC233LP-32F200N-AC	TriCore	Avlb 10 days*	Avlb 20 days*	Available	M.M.
TC233S-32F200N	TriCore	On Request	Available	On Request	M.M.
TC233SP-32F200N	TriCore	On Request	Available	On Request	M.M.
TC234L-24F200F	TriCore	On Request	Available	On Request	M.M.
TC234L-24F200N	TriCore	On Request	Available	On Request	M.M.
TC234L-32F200F	TriCore	On Request	Available	On Request	M.M.
TC234L-32F200N	TriCore	On Request	Available	On Request	M.M.
TC234LA-32F200F	TriCore	On Request	Available	On Request	M.M.
TC234LE-32F200F	TriCore	On Request	Available	On Request	M.M.
TC234LF-32F200F	TriCore	On Request	Available	On Request	M.M.
TC234LP-16F200F	TriCore	On Request	Available	On Request	M.M.
TC234LP-24F200F	TriCore	On Request	Available	On Request	M.M.
TC234LP-32F200F	TriCore	On Request	Available	On Request	M.M.
TC234LP-32F200N	TriCore	On Request	Available	On Request	M.M.
TC234LX-32F200F	TriCore	On Request	Available	On Request	M.M.
TC237L-32F200S	TriCore	On Request	Available	On Request	M.M.
TC237LP-32F200N	TriCore	On Request	Available	On Request	M.M.
TC237LP-32F200S	TriCore	On Request	Available	On Request	M.M.
TC264D-40F200N	TriCore	On Request	Available	On Request	M.M.
TC264D-40F200W	TriCore	On Request	Available	On Request	M.M.
TC264D-40F200W-BB	TriCore	Available	Avlb 20 days*	Available	M.M.
TC264DA-40F200N	TriCore	On Request	Available	On Request	M.M.
TC264DA-40F200W	TriCore	On Request	Available	On Request	M.M.
TC264DE-40F200N	TriCore	On Request	Available	On Request	M.M.
TC265D-40F200N	TriCore	On Request	Available	On Request	M.M.
TC265D-40F200W	TriCore	Available	Available	On Request	M.M.
TC265DE-40F200N	TriCore	On Request	Available	On Request	M.M.
TC267D-40F200N	TriCore	Available	Available	On Request	M.M.
TC267D-40F200S	TriCore	On Request	Available	On Request	M.M.
TC275T-64F200N	TriCore	On Request	Available	On Request	M.M.
TC275T-64F200W	TriCore	On Request	Available	On Request	M.M.
TC275TF-64F200N	TriCore	On Request	Available	On Request	M.M.
TC275TF-64F200W	TriCore	On Request	Available	On Request	M.M.
TC275TP-64F200N	TriCore	On Request	Available	On Request	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
TC275TP-64F200W	TriCore	On Request	Available	On Request	M.M.
TC277T-64F200N	TriCore	On Request	Available	On Request	M.M.
TC277T-64F200S	TriCore	Available	Available	Available	M.M.
TC277T-64F200S-CA	TriCore	Avlb 10 days*	Avlb 20 days*	Available	M.M.
TC277TF-64F200N	TriCore	On Request	Available	On Request	M.M.
TC277TF-64F200N-CA	TriCore	Available	Avlb 20 days*	On Request	M.M.
TC277TP-64F200N	TriCore	On Request	Available	On Request	M.M.
TC277TP-64F200N-CA	TriCore	Available	Avlb 20 days*	On Request	M.M.
TC277TP-64F200S-CA	TriCore	Available	Avlb 20 days*	Available	M.M.
TC277TP-64F200W	TriCore	On Request	Available	On Request	M.M.
TC277TP-64F200W-CA	TriCore	Available	Avlb 20 days*	On Request	M.M.
TC297T-96F300N	TriCore	On Request	Available	On Request	M.M.
TC297TA-128F300S	TriCore	On Request	Available	On Request	M.M.
TC297TA-128F300S-BB	TriCore	Available	Avlb 20 days*	Available	M.M.
TC297TA-64F300S	TriCore	On Request	Available	On Request	M.M.
TC297TF-128F300N	TriCore	On Request	Available	On Request	M.M.
TC297TF-128F300N-BC	TriCore	Available	Avlb 20 days*	On Request	M.M.
TC297TP-128F300N	TriCore	On Request	Available	On Request	M.M.
TC297TP-128F300S	TriCore	On Request	Available	On Request	M.M.
TC297TP-128F300S-BB	TriCore	Available	Avlb 20 days*	Available	M.M.
TC297TP-96F300N	TriCore	On Request	Available	On Request	M.M.
TC297TP-96F300N-BC	TriCore	Available	Avlb 20 days*	On Request	M.M.
TC297TP-96F300S	TriCore	On Request	Available	On Request	M.M.
TC297TP-96F300S-BB	TriCore	Available	Avlb 20 days*	On Request	M.M.
TC297TT-128F300N	TriCore	On Request	Available	On Request	M.M.
TC297TX-128F300N	TriCore	On Request	Available	On Request	M.M.
TC297TX-128F300S	TriCore	On Request	Available	On Request	M.M.
TC299T-128F300S	TriCore	On Request	Available	On Request	M.M.
TC299TF-128F300N	TriCore	On Request	Available	On Request	M.M.
TC299TF-128F300S	TriCore	Available	Available	On Request	M.M.
TC299TP-128F300N	TriCore	On Request	Available	On Request	M.M.
TC299TP-128F300S	TriCore	Available	Available	On Request	M.M.
TC299TX-128F300N	TriCore	On Request	Available	On Request	M.M.
TC299TX-128F300S	TriCore	On Request	Available	On Request	M.M.
TC322LP-16F160F	TriCore	On Request	Available	On Request	M.M.
TC323LP-16F160F	TriCore	On Request	Available	On Request	M.M.
TC324LP-16F160F	TriCore	On Request	Available	On Request	M.M.
TC327LP-16F160S	TriCore	On Request	Available	On Request	M.M.
TC332LP-32F200F	TriCore	On Request	Available	On Request	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TC332LP-32F300F	TriCore	On Request	Available	On Request	M.M.
TC336DA-32F300S	TriCore	On Request	Available	On Request	M.M.
TC337LP-32F300S	TriCore	On Request	Available	On Request	M.M.
TC356TA-64F300S	TriCore	On Request	Available	On Request	M.M.
TC356TH-64F300S	TriCore	On Request	Available	On Request	M.M.
TC375DP-96F300W	TriCore	On Request	Available	On Request	M.M.
TC377TX-64F300S	TriCore	On Request	Available	On Request	M.M.
TC387QP-160F300S	TriCore	Available	Available	Available	M.M.
TC387TP-128F300S	TriCore	Available	Available	Available	M.M.
TC387TP-160F300S	TriCore	On Request	Available	On Request	M.M.
TC389QP-160F300S	TriCore	On Request	Available	On Request	M.M.
TC397XA-256F300B	TriCore	On Request	Available	On Request	M.M.
TC397XE-256F300S	TriCore	Available	Available	On Request	M.M.
TC397XR-256F300S	TriCore	On Request	Available	On Request	M.M.
TC399XE-256F300S	TriCore	On Request	Available	On Request	M.M.
TC3E7QF-192F300S	TriCore	On Request	Available	On Request	M.M.
TC3E7QX-192F300S	TriCore	On Request	Available	On Request	M.M.
XC164CM-16F20F	XC164	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC164CM-16F40F	XC164	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC164CS-32F20F	XC164	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC164CS-32F40F	XC164	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC161CS32F20F-BB	XC166	Available	Avlb 20 days*	On Request	M.M.
XC164CM-16F	XC166	Available	Available	On Request	M.M.
XC164CM-4F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164CM-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164CS-16F	XC166	Available	Available	On Request	M.M.
XC164CS-32F	XC166	Available	Available	On Request	M.M.
XC164CS-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164D-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164D-32F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164D-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164GM-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164GM-4F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164GM-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164KM-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164KM-4F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164KM-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164LM-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164LM-4F	XC166	Available	Avlb 10 days*	On Request	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC164LM-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164N-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164N-32F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164N-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164S-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164S-32F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164S-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164SM-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164SM-4F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164SM-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164TM-16F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164TM-4F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC164TM-8F	XC166	Available	Avlb 10 days*	On Request	M.M.
XC167CI-32F	XC166	Available	Avlb 20 days*	On Request	M.M.
XC2030M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2030N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2060M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2060N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2080M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2220L-12F	XC2000	Available	Available	On Request	M.M.
XC2220L-20F	XC2000	Available	Available	On Request	M.M.
XC2224L-12F	XC2000	Available	Available	On Request	M.M.
XC2224L-20F	XC2000	Available	Available	On Request	M.M.
XC2224L-20F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2230L-12F	XC2000	Available	Available	On Request	M.M.
XC2230L-12F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2230L-12F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2230L-20F	XC2000	Available	Available	On Request	M.M.
XC2230L-20F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2230L-20F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-8F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-8F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2232N-8F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2234L-12F	XC2000	Available	Available	On Request	M.M.
XC2234L-12F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2234L-12F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234L-20F	XC2000	Available	Available	On Request	M.M.
XC2234L-20F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2234L-20F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-16F	XC2000	Available	Available	On Request	M.M.
XC2234N-16F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-16F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-16F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-24F	XC2000	Available	Available	On Request	M.M.
XC2234N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-40F	XC2000	Available	Available	On Request	M.M.
XC2234N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2234N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-16F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-16F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-16F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2236N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2237M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2237M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2237M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2237M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2238N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2239M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2239M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2261N-24F	XC2000	Available	Available	On Request	M.M.
XC2261N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2261N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2261N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263M-104F	XC2000	Available	Available	On Request	M.M.
XC2263M-104F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
XC2263M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263M-56F	XC2000	Available	Available	On Request	M.M.
XC2263M-56F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2263M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263M-72F	XC2000	Available	Available	On Request	M.M.
XC2263M-72F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2263M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-16F	XC2000	Available	Available	On Request	M.M.
XC2263N-16F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2263N-16F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-16F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-16F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-24F	XC2000	Available	Available	On Request	M.M.
XC2263N-24F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
XC2263N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-40F	XC2000	Available	Available	On Request	M.M.
XC2263N-40F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
XC2263N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2263N-56F	XC2000	On Request	Avlb 10 days*	On Request	M.M.
XC2263N-56F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2264-56F	XC2000	Available	Available	On Request	M.M.
XC2264-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264-72F	XC2000	Available	Available	On Request	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2264-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264-96F	XC2000	Available	Available	On Request	M.M.
XC2264-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264-96F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264M-104F	XC2000	Available	Available	On Request	M.M.
XC2264M-104F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2264M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264M-56F	XC2000	Available	Available	On Request	M.M.
XC2264M-56F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2264M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264M-72F	XC2000	Available	Available	On Request	M.M.
XC2264M-72F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2264M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-16F	XC2000	Available	Available	On Request	M.M.
XC2264N-16F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-16F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-16F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-24F	XC2000	Available	Available	On Request	M.M.
XC2264N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-40F	XC2000	Available	Available	On Request	M.M.
XC2264N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2264N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265M-104F	XC2000	Available	Available	On Request	M.M.
XC2265M-104F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2265M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265M-56F	XC2000	Available	Available	On Request	M.M.
XC2265M-56F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2265M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265M-72F	XC2000	Available	Available	On Request	M.M.
XC2265M-72F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2265M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-16F	XC2000	Available	Available	On Request	M.M.
XC2265N-16F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-16F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-16F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-24F	XC2000	Available	Available	On Request	M.M.
XC2265N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-40F	XC2000	Available	Available	On Request	M.M.
XC2265N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2265N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267-56F	XC2000	Available	Available	On Request	M.M.
XC2267-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267-72F	XC2000	Available	Available	On Request	M.M.
XC2267-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267-96F	XC2000	Available	Available	On Request	M.M.
XC2267-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267-96F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267M-104F	XC2000	Available	Available	On Request	M.M.
XC2267M-104F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2267M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267M-56F	XC2000	Available	Available	On Request	M.M.
XC2267M-56F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2267M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267M-72F	XC2000	Available	Available	On Request	M.M.
XC2267M-72F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2267M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2267M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268M-104F	XC2000	Available	Available	On Request	M.M.
XC2268M-104F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2268M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2268M-56F	XC2000	Available	Available	On Request	M.M.
XC2268M-56F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2268M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268M-72F	XC2000	Available	Available	On Request	M.M.
XC2268M-72F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2268M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268N-24F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268N-24F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268N-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268N-40F	XC2000	Available	Available	On Request	M.M.
XC2268N-40F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2268N-40F40	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268N-40F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2268N-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285-56F	XC2000	Available	Available	On Request	M.M.
XC2285-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285-72F	XC2000	Available	Available	On Request	M.M.
XC2285-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285-96F	XC2000	Available	Available	On Request	M.M.
XC2285-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285-96F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285M-104F	XC2000	Available	Available	On Request	M.M.
XC2285M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285M-56F	XC2000	Available	Available	On Request	M.M.
XC2285M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285M-72F	XC2000	Available	Available	On Request	M.M.
XC2285M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2285M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286-56F	XC2000	Available	Available	On Request	M.M.
XC2286-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286-72F	XC2000	Available	Available	On Request	M.M.
XC2286-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2286-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286-96F	XC2000	Available	Available	On Request	M.M.
XC2286-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286-96F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286M-104F	XC2000	Available	Available	On Request	M.M.
XC2286M-104F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2286M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286M-56F	XC2000	Available	Available	On Request	M.M.
XC2286M-56F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2286M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286M-72F	XC2000	Available	Available	On Request	M.M.
XC2286M-72F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2286M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2286M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287-56F	XC2000	Available	Available	On Request	M.M.
XC2287-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287-72F	XC2000	Available	Available	On Request	M.M.
XC2287-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287-96F	XC2000	Available	Available	On Request	M.M.
XC2287-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287-96F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287M-104F	XC2000	Available	Available	On Request	M.M.
XC2287M-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287M-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287M-56F	XC2000	Available	Available	On Request	M.M.
XC2287M-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287M-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287M-72F	XC2000	Available	Available	On Request	M.M.
XC2287M-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2287M-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2288H-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2288H-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2288H-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2288H-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2288I-104F	XC2000	On Request	Avlb 10 days*	On Request	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2288I-104F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2288I-136F	XC2000	On Request	Avlb 10 days*	On Request	M.M.
XC2288I-136F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2288I-72F	XC2000	On Request	Avlb 10 days*	On Request	M.M.
XC2288I-72F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2289H-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2289H-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2289H-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2289H-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2289I-104F	XC2000	On Request	Avlb 10 days*	On Request	M.M.
XC2289I-104F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2289I-136F	XC2000	On Request	Avlb 10 days*	On Request	M.M.
XC2289I-136F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2289I-72F	XC2000	On Request	Avlb 10 days*	On Request	M.M.
XC2289I-72F_DAP	XC2000	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XC2297H-104F	XC2000	Available	Available	On Request	M.M.
XC2297H-104F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2297H-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2297H-136F	XC2000	Available	Available	On Request	M.M.
XC2297H-136F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2297H-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2297H-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2297H-200F	XC2000	Available	Available	On Request	M.M.
XC2297H-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2297H-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2298H-136F	XC2000	Available	Available	On Request	M.M.
XC2298H-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2298H-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2298H-200F	XC2000	Available	Available	On Request	M.M.
XC2298H-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2298H-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2299H-136F	XC2000	Available	Available	On Request	M.M.
XC2299H-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2299H-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2299H-200F	XC2000	Available	Available	On Request	M.M.
XC2299H-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2299H-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2320D-12F	XC2000	Available	Available	On Request	M.M.
XC2320D-12F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2320D-12F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2320D-20F	XC2000	Available	Available	On Request	M.M.
XC2320D-20F_DAP	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2321D-12F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2321D-20F	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2321D-20F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2330D-12F	XC2000	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
XC2330D-12F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2330D-20F	XC2000	Available	Available	On Request	No M.M.
XC2331D-12F	XC2000	Available	Available	On Request	No M.M.
XC2331D-12F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2331D-20F	XC2000	Available	Available	On Request	M.M.
XC2331D-20F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336A-56F	XC2000	Available	Available	On Request	M.M.
XC2336A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336A-72F	XC2000	Available	Available	On Request	M.M.
XC2336A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336B-24F	XC2000	Available	Available	On Request	M.M.
XC2336B-24F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336B-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336B-40F	XC2000	Available	Available	On Request	M.M.
XC2336B-40F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2336B-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361A-56F	XC2000	Available	Available	On Request	M.M.
XC2361A-56F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361A-72F	XC2000	Available	Available	On Request	M.M.
XC2361A-72F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361B-24F	XC2000	Available	Available	On Request	M.M.
XC2361B-24F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361B-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361B-40F	XC2000	Available	Available	On Request	M.M.
XC2361B-40F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361B-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2361E-104F	XC2000	Available	Available	On Request	M.M.
XC2361E-104F128	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361E-136F	XC2000	Available	Available	On Request	M.M.
XC2361E-136F128	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361E-72F	XC2000	Available	Available	On Request	M.M.
XC2361E-72F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2361E-72F128	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363A-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363A-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363A-56F	XC2000	Available	Available	On Request	M.M.
XC2363A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363A-72F	XC2000	Available	Available	On Request	M.M.
XC2363A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363B-24F	XC2000	Available	Available	On Request	M.M.
XC2363B-24F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363B-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363B-40F	XC2000	Available	Available	On Request	M.M.
XC2363B-40F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2363B-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364A-104F	XC2000	Available	Available	On Request	M.M.
XC2364A-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364A-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364A-56F	XC2000	Available	Available	On Request	M.M.
XC2364A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364A-72F	XC2000	Available	Available	On Request	M.M.
XC2364A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364B-24F	XC2000	Available	Available	On Request	M.M.
XC2364B-24F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364B-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364B-40F	XC2000	Available	Available	On Request	M.M.
XC2364B-40F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2364B-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365-48F	XC2000	Available	Available	On Request	M.M.
XC2365-48F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365-48F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2365-56F	XC2000	Available	Available	On Request	M.M.
XC2365-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365-72F	XC2000	Available	Available	On Request	M.M.
XC2365-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365A-104F	XC2000	Available	Available	On Request	M.M.
XC2365A-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365A-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365A-56F	XC2000	Available	Available	On Request	M.M.
XC2365A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365A-72F	XC2000	Available	Available	On Request	M.M.
XC2365A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365B-24F	XC2000	Available	Available	On Request	M.M.
XC2365B-24F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365B-24F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365B-40F	XC2000	Available	Available	On Request	M.M.
XC2365B-40F20	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2365B-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2367E-104F	XC2000	Available	Available	On Request	M.M.
XC2367E-136F	XC2000	Available	Available	On Request	M.M.
XC2367E-72F	XC2000	Available	Available	On Request	M.M.
XC2385A-104F	XC2000	Available	Available	On Request	M.M.
XC2385A-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2385A-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2385A-56F	XC2000	Available	Available	On Request	M.M.
XC2385A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2385A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2385A-72F	XC2000	Available	Available	On Request	M.M.
XC2385A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2385A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387-72F	XC2000	Available	Available	On Request	M.M.
XC2387-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387A-104F	XC2000	Available	Available	On Request	M.M.
XC2387A-104F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387A-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2387A-56F	XC2000	Available	Available	On Request	M.M.
XC2387A-56F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387A-56F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387A-64F	XC2000	Available	Available	On Request	M.M.
XC2387A-72F	XC2000	Available	Available	On Request	M.M.
XC2387A-72F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387A-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387C-104F	XC2000	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
XC2387C-104F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387C-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387C-136F	XC2000	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
XC2387C-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387C-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387C-200F	XC2000	Available	Available	On Request	M.M.
XC2387C-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2387C-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2388C-104F	XC2000	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
XC2388C-104F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2388C-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2388C-136F	XC2000	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
XC2388C-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2388C-136F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2388C-200F	XC2000	Avlb 10 days*	Available	On Request	M.M.
XC2388C-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2388C-200F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2723X-20F	XC2000	Available	Avlb 20 days*	On Request	M.M.
XC2734X-40F	XC2000	Available	Available	On Request	M.M.
XC2734X-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2735X-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2735X-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2764X-40F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2765X-104F	XC2000	Available	Available	On Request	M.M.
XC2765X-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2765X-72F	XC2000	Available	Available	On Request	M.M.
XC2765X-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2766X-96F	XC2000	Available	Available	On Request	M.M.
XC2766X-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2785X-104F	XC2000	Available	Available	On Request	M.M.
XC2785X-104F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC2785X-72F	XC2000	Available	Available	On Request	M.M.
XC2785X-72F80	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2786X-96F	XC2000	Available	Available	On Request	M.M.
XC2786X-96F66	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2787X-136F	XC2000	Available	Available	On Request	M.M.
XC2787X-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2787X-200F	XC2000	Available	Available	On Request	M.M.
XC2787X-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2788X-136F	XC2000	Available	Available	On Request	M.M.
XC2797X-136F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XC2797X-200F100	XC2000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TLE9831_DAP	XC800	Available	Avlb 20 days*	On Request	M.M.
TLE9832_DAP	XC800	Available	Avlb 20 days*	On Request	M.M.
TLE9834_DAP	XC800	Available	Avlb 20 days*	On Request	M.M.
XC822-1FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC822M-1FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC822MT-0FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC822MT-1FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC822T-0FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC822T-1FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC824M-1FG	XC800	Available	Avlb 20 days*	On Request	M.M.
XC824MT-1FG	XC800	Available	Avlb 20 days*	On Request	M.M.
XC835-2FG	XC800	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
XC836-1FR	XC800	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
XC836-2FR	XC800	Available	Avlb 20 days*	On Request	M.M.
XC866-1F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC866-2F	XC800	Available	Available	On Request	M.M.
XC866-4F	XC800	Available	Available	On Request	M.M.
XC866L-1F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC866L-2F	XC800	Available	Available	On Request	M.M.
XC866L-4F	XC800	Available	Available	On Request	M.M.
XC886-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886C-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886C-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886CLM-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886CLM-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886CM-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886CM-8F	XC800	Available	Avlb 20 days*	On Request	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XC886LM-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC886LM-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888C-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888C-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888CLM-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888CLM-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888CM-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888CM-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888LM-6F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC888LM-8F	XC800	Available	Avlb 20 days*	On Request	M.M.
XC866L-4FR	XC866	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XDPL8218	XDPL8218	Avlb 20 days*	Available	Available	M.M.
XE162FM-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162FM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162FM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162FN-16F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162FN-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162FN-40F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162HM-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162HM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162HM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162HN-16F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162HN-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE162HN-40F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-24F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164F-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164FM-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164FM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164FM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164FN-16F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164FN-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XE164FN-40F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-24F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164G-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164GM-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164GM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164GM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164GN-16F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164GN-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164GN-40F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-24F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164H-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164HM-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164HM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164HM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164HN-16F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164HN-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164HN-40F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-24F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164K-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164KM-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164KM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XE164KM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164KN-16F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164KN-24F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE164KN-40F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167F-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167F-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167F-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167F-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167F-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167F-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167FH-136F100	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167FH-200F100	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167FM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167FM-72F	XE166	Available	Available	On Request	M.M.
XE167FM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167G-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167G-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167G-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167G-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167G-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167G-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167GM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167GM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167H-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167H-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167H-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167H-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167H-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167H-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167HM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167HM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167K-48F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167K-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167K-72F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167K-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167K-96F66	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167K-96F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167KM-48F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE167KM-72F80	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XE169FH-136F100	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XE169FH-200F100	XE166	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1100-T038F0064	XMC	Available	Avlb 20 days*	On Request	M.M.
XMC1301-T038X0064	XMC	Available	Avlb 20 days*	On Request	M.M.
XMC1302-T038X0032	XMC	Available	Available	On Request	M.M.
XMC1302-T038X0064	XMC	Available	Available	On Request	M.M.
XMC1302-T038X0128	XMC	Available	Available	On Request	M.M.
XMC1302-T038X0200	XMC	Available	Available	On Request	M.M.
XMC1402-F064X0064	XMC	Available	Available	On Request	M.M.
XMC1402-Q048X00128	XMC	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
XMC1402-Q048X0064	XMC	Available	Available	On Request	M.M.
XMC1404-F064X0064	XMC	Available	Available	On Request	M.M.
XMC1404-F064X0200	XMC	Available	Available	On Request	M.M.
XMC4200-F64K256	XMC	Available	Available	On Request	M.M.
XMC4500-1024	XMC	Available	Available	On Request	M.M.
XMC4500-512	XMC	On Request	Available	On Request	M.M.
XMC4500-768	XMC	Available	Available	On Request	M.M.
XMC4502-768	XMC	Available	Available	On Request	M.M.
XMC4504-512	XMC	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
XMC4700-E196X2048	XMC	Available	Available	On Request	M.M.
XMC1301-Q024F0008	XMC1000	On Request	Available	On Request	M.M.
XMC1301-Q024F0016	XMC1000	On Request	Available	On Request	M.M.
XMC1301-Q040F0008	XMC1000	On Request	Available	On Request	M.M.
XMC1301-Q040F0016	XMC1000	On Request	Available	On Request	M.M.
XMC1301-Q040F0032	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T016F0008	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T016F0016	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T016F0032	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T016X0008	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T016X0016	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T038F0008	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T038F0016	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T038F0032	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T038F0064	XMC1000	On Request	Available	On Request	M.M.
XMC1301-T038X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q024F0016	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q024F0032	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q024F0064	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q024X0016	XMC1000	On Request	Available	On Request	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XMC1302-Q024X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q024X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q040X0016	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q040X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q040X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q040X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1302-Q040X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T016X0008	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T016X0016	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T016X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T028X0016	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T028X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T028X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T028X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T028X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1302-T038X0016	XMC1000	On Request	Available	On Request	M.M.
XMC1401-F064F0064	XMC1000	On Request	Available	On Request	M.M.
XMC1401-F064F0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1401-F064F0128	XMC1000	On Request	Available	On Request	M.M.
XMC1401-F064F0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1401-Q048F0064	XMC1000	On Request	Available	On Request	M.M.
XMC1401-Q048F0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1401-Q048F0128	XMC1000	On Request	Available	On Request	M.M.
XMC1401-Q048F0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-F064X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-F064X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1402-F064X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-F064X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1402-F064X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q040X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q040X0032AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q040X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q040X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q040X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q040X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q040X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q040X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q048X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q048X0032AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Infineon**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XMC1402-Q048X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q048X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q048X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q048X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q048X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q064X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q064X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q064X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q064X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-Q064X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1402-Q064X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-T038X0032	XMC1000	On Request	Available	On Request	M.M.
XMC1402-T038X0032AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-T038X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1402-T038X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-T038X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1402-T038X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1402-T038X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1402-T038X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q040X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q040X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q040X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q040X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q040X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q040X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q048X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q048X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q048X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q048X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q048X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q048X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q064X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q064X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q064X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q064X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1403-Q064X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1403-Q064X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-F064X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-F064X0128	XMC1000	On Request	Available	On Request	M.M.

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## Infineon



Device Code	Family	FR1	FR2.0	FRC	C.C.
XMC1404-F064X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-F064X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-Q040X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q040X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q040X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q048X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q048X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-Q048X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q048X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-Q048X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q048X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-Q064X0064	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q064X0064AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-Q064X0128	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q064X0128AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.
XMC1404-Q064X0200	XMC1000	On Request	Available	On Request	M.M.
XMC1404-Q064X0200AA	XMC1000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Issi



Device Code	Family	FR1	FR2.0	FRC	C.C.
IS25LP016D	25 Series (Serial Memories)	Available	Available	Available	M.M.
IS25LP080D	25 Series (Serial Memories)	Available	Available	Available	M.M.
IS25LP256D	25 Series (Serial Memories)	Available	Available	On Request	M.M.
IS25LQ040B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
IS25LQ512B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
IS25WP016D	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
IS25WP020D	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
IS25WP040D	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
IS25WP080D	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
IS25WP256D	25 Series (Serial Memories)	Available	Available	On Request	M.M.
IS24C01B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C02A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C02B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C02D	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C02E	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C04A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C04B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C08A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Issi**



Device Code	Family	FR1	FR2.0	FRC	C.C.
IS24C128	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C128B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C16A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C32A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C32B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C32C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C64A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS24C64B	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS21ES04G	IS21/22	Not Supported	Available	On Request	No M.M.
IS22ES04G	IS21/22	Not Supported	Avlb 10 days*	On Request	No M.M.
IS25LP01G	IS25_P	On Request	Available	On Request	M.M.
IS25LP064D	IS25_P	On Request	Available	On Request	M.M.
IS25LP128F	IS25_P	On Request	Available	On Request	M.M.
IS25LP256E	IS25_P	On Request	Available	On Request	M.M.
IS25LP512M	IS25_P	On Request	Available	On Request	M.M.
IS25LP512MG	IS25_P	On Request	Available	On Request	M.M.
IS25WP01G	IS25_P	On Request	Available	On Request	M.M.
IS25WP032D	IS25_P	On Request	Available	On Request	M.M.
IS25WP064D	IS25_P	On Request	Available	On Request	M.M.
IS25WP128F	IS25_P	On Request	Available	On Request	M.M.
IS25WP256E	IS25_P	On Request	Available	On Request	M.M.
IS25WP512M	IS25_P	On Request	Available	On Request	M.M.
IS25WP512MG	IS25_P	On Request	Available	On Request	M.M.
IS25LQ010B	IS25_Q	On Request	Available	On Request	M.M.
IS25LQ016B	IS25_Q	On Request	Available	On Request	M.M.
IS25LQ020B	IS25_Q	On Request	Available	On Request	M.M.
IS25LQ025B	IS25_Q	On Request	Available	On Request	M.M.
IS25LQ032B	IS25_Q	On Request	Available	On Request	M.M.
IS25LQ080B	IS25_Q	On Request	Available	On Request	M.M.
IS25WQ020	IS25_Q	On Request	Available	On Request	M.M.
IS25WQ040	IS25_Q	On Request	Available	On Request	M.M.
IS25LX01G	IS25_X	On Request	Available	On Request	M.M.
IS25LX02G	IS25_X	On Request	Available	On Request	M.M.
IS25LX064	IS25_X	On Request	Available	On Request	M.M.
IS25LX128	IS25_X	On Request	Available	On Request	M.M.
IS25LX256	IS25_X	On Request	Available	On Request	M.M.
IS25LX512	IS25_X	On Request	Available	On Request	M.M.
IS25WX01G	IS25_X	On Request	Available	On Request	M.M.
IS25WX02G	IS25_X	On Request	Available	On Request	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Issi**



Device Code	Family	FR1	FR2.0	FRC	C.C.
IS25WX064	IS25_X	On Request	Available	On Request	M.M.
IS25WX128	IS25_X	On Request	Available	On Request	M.M.
IS25WX256	IS25_X	On Request	Available	On Request	M.M.
IS25WX512	IS25_X	On Request	Available	On Request	M.M.
IS25DLP256M	IS25D_P	On Request	Available	On Request	M.M.
IS25DLP512M	IS25D_P	On Request	Available	On Request	M.M.
IS25DWP256M	IS25D_P	On Request	Available	On Request	M.M.
IS25DWP512M	IS25D_P	On Request	Available	On Request	M.M.
IS29GL128	Parallel memory	Not Supported	On Request	Available	No M.M.
IS29GL256	Parallel memory	Not Supported	On Request	Available	No M.M.
IS25C01	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C02	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C04	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C08	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C08B	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C128A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C16	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C16B	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25C32B	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25LP010E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25LP020E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25LP032D	SPI memory	Avlb 20 days*	Available	Available	M.M.
IS25LP064A	SPI memory	Avlb 20 days*	Available	Available	M.M.
IS25LP128	SPI memory	Avlb 20 days*	Available	Available	M.M.
IS25WP010E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25WP032	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25WP032A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25WP064	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25WP064A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS25WP128	SPI memory	Avlb 20 days*	Available	Available	M.M.
IS25WP128A	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS93C46D	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS93C56A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS93C66A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS93C76A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
IS93C86A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Kingston



Device Code	Family	FR1	FR2.0	FRC	C.C.
EMMC04G-M627	eMMC	Not Supported	Avlb 20 days*	Available	No M.M.

## Lattice



Device Code	Family	FR1	FR2.0	FRC	C.C.
LA4032V	ispMACH	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LAMXO1200E	MachXO	On Request	Available	On Request	M.M.
LAMXO2280E	MachXO	On Request	Available	On Request	M.M.
LAMXO256C	MachXO	On Request	Available	On Request	M.M.
LAMXO256E	MachXO	On Request	Available	On Request	M.M.
LAMXO640C	MachXO	On Request	Available	On Request	M.M.
LAMXO640E	MachXO	On Request	Available	On Request	M.M.
LCMXO1200C	MachXO	On Request	Available	On Request	M.M.
LCMXO1200E	MachXO	On Request	Available	On Request	M.M.
LCMXO2280	MachXO	Available	Avlb 20 days*	On Request	M.M.
LCMXO2280C	MachXO	On Request	Avlb 10 days*	On Request	M.M.
LCMXO2280E	MachXO	On Request	Avlb 10 days*	On Request	M.M.
LCMXO256C	MachXO	On Request	Avlb 10 days*	On Request	M.M.
LCMXO256E	MachXO	On Request	Avlb 10 days*	On Request	M.M.
LCMXO640	MachXO	Available	Avlb 20 days*	On Request	No M.M.
LCMXO640C	MachXO	On Request	Avlb 10 days*	On Request	M.M.
LCMXO640E	MachXO	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-1200UHC	MachXO2	On Request	Available	On Request	M.M.
LCMX02-2000HC	MachXO2	On Request	Available	On Request	M.M.
LCMX02-2000HE	MachXO2	On Request	Available	On Request	M.M.
LCMX02-2000UHC	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-2000UHE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-2000ZE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-256ZE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-4000HC	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-4000HE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-4000UHC	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-4000ZE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-640HC	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-640UHC	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-640ZE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-7000HC	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-7000HE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.
LCMX02-7000ZE	MachXO2	On Request	Avlb 10 days*	On Request	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Lattice**



Device Code	Family	FR1	FR2.0	FRC	C.C.
LCMXO2-1200HC	MachXO2	On Request	Available	On Request	M.M.
LCMXO2-1200ZE	MachXO2	On Request	Available	On Request	M.M.
LCMXO2-256HC	MachXO2	On Request	Available	On Request	M.M.
LAMXO3D-4300ZC	MachXO3D	On Request	Available	On Request	M.M.
LCMXO3D-4300HC	MachXO3D	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3D-4300ZC	MachXO3D	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3D-9400HC	MachXO3D	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3D-9400ZC	MachXO3D	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-1300C	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-1300E	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-1300E-MG256	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-2100C	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-2100C-BG324	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-2100E	MachXO3L	On Request	Available	On Request	M.M.
LCMXO3L-2100E-MG324	MachXO3L	On Request	Available	On Request	M.M.
LCMXO3L-4300C	MachXO3L	On Request	Available	On Request	M.M.
LCMXO3L-4300C-BG400	MachXO3L	On Request	Available	On Request	M.M.
LCMXO3L-4300E	MachXO3L	On Request	Available	On Request	M.M.
LCMXO3L-640E	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-6900C	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-6900E	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-9400C	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3L-9400E	MachXO3L	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-1300C	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-1300E	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-1300E-MG256	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-2100C	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-2100C-BG324	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-2100E	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-2100E-MG324	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-4300C	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-4300C-BG400	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-4300E	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-640E	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-6900C	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-6900E	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-9400C	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LCMXO3LF-9400E	MachXO3LF	On Request	Avlb 10 days*	On Request	M.M.
LA-XP2-5E	XP2	Available	Avlb 20 days*	On Request	M.M.

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**Macronix**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MX25L12833F	25 Series (Serial Memories)	Available	Available	Available	M.M.
MX25L12835F	25 Series (Serial Memories)	Available	Available	Available	M.M.
MX25L1606	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX25L1606E	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
MX25L25635E	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
MX25L25635F	25 Series (Serial Memories)	Available	Available	Available	M.M.
MX25L3206E	25 Series (Serial Memories)	Available	Available	Available	M.M.
MX25L4005A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX25L4006E	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX25L51237G	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
MX25L6406E	25 Series (Serial Memories)	Available	Available	Available	M.M.
MX25L6433F	25 Series (Serial Memories)	Available	Available	Available	M.M.
MX25L6435E	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
MX25L8006	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX25R3235F	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
MX25R8035	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
MX25U4035	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX25V4006E	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
MX66L1G45G	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX66L1G85G	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
MX66L25685G	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX66L51285G	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MX25LM256	MX25_M	On Request	Available	On Request	M.M.
MX25LM512	MX25_M	On Request	Available	On Request	M.M.
MX25UM128	MX25_M	On Request	Available	On Request	M.M.
MX25UM253	MX25_M	On Request	Available	On Request	M.M.
MX25UM256	MX25_M	On Request	Available	On Request	M.M.
MX25UM512	MX25_M	On Request	Available	On Request	M.M.
MX25UM512_ExS	MX25_M	On Request	Available	On Request	M.M.
MX25UM513	MX25_M	On Request	Available	On Request	M.M.
MX25LW512	MX25_W	On Request	Available	On Request	M.M.
MX25UW123	MX25_W	On Request	Available	On Request	M.M.
MX25UW128	MX25_W	On Request	Available	On Request	M.M.
MX25UW12A	MX25_W	On Request	Available	On Request	M.M.
MX25UW253	MX25_W	On Request	Available	On Request	M.M.
MX25UW256	MX25_W	On Request	Available	On Request	M.M.
MX25UW512	MX25_W	On Request	Available	On Request	M.M.
MX25UW513	MX25_W	On Request	Available	On Request	M.M.
MX25UW63	MX25_W	On Request	Available	On Request	M.M.

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**Macronix**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MX25UW64	MX25_W	On Request	Available	On Request	M.M.
MX25L1005	MX25L	On Request	Available	On Request	M.M.
MX25L12855F	MX25L	On Request	Available	On Request	M.M.
MX25L1605	MX25L	On Request	Available	On Request	M.M.
MX25L1655D	MX25L	On Request	Available	On Request	M.M.
MX25L25633F	MX25L	On Request	Available	On Request	M.M.
MX25L25645G	MX25L	On Request	Available	On Request	M.M.
MX25L25672F	MX25L	On Request	Available	On Request	M.M.
MX25L25673G	MX25L	On Request	Available	On Request	M.M.
MX25L25733F	MX25L	On Request	Available	On Request	M.M.
MX25L25745G	MX25L	On Request	Available	On Request	M.M.
MX25L3255E	MX25L	On Request	Available	On Request	M.M.
MX25L51255G	MX25L	On Request	Available	On Request	M.M.
MX25L51273G	MX25L	On Request	Available	On Request	M.M.
MX25L6456E	MX25L	On Request	Available	On Request	M.M.
MX25L6456F	MX25L	On Request	Available	On Request	M.M.
MX25R1035F	MX25R	On Request	Available	On Request	M.M.
MX25R1635F	MX25R	On Request	Available	On Request	M.M.
MX25R2035F	MX25R	On Request	Available	On Request	M.M.
MX25R4035F	MX25R	On Request	Available	On Request	M.M.
MX25R512F	MX25R	On Request	Available	On Request	M.M.
MX25R8035F	MX25R	On Request	Available	On Request	M.M.
MX25U1001E	MX25U	On Request	Available	On Request	M.M.
MX25U12832F	MX25U	On Request	Available	On Request	M.M.
MX25U12835F	MX25U	On Request	Available	On Request	M.M.
MX25U12843G	MX25U	On Request	Available	On Request	M.M.
MX25U12845G	MX25U	On Request	Available	On Request	M.M.
MX25U12872F	MX25U	On Request	Available	On Request	M.M.
MX25U1633F	MX25U	On Request	Available	On Request	M.M.
MX25U2032E	MX25U	On Request	Available	On Request	M.M.
MX25U2033E	MX25U	On Request	Available	On Request	M.M.
MX25U2035F	MX25U	On Request	Available	On Request	M.M.
MX25U25645G	MX25U	On Request	Available	On Request	M.M.
MX25U25645G_54	MX25U	On Request	Available	On Request	M.M.
MX25U25673G	MX25U	On Request	Available	On Request	M.M.
MX25U3232F	MX25U	On Request	Available	On Request	M.M.
MX25U4032E	MX25U	On Request	Available	On Request	M.M.
MX25U4035F	MX25U	On Request	Available	On Request	M.M.
MX25U5121E	MX25U	On Request	Available	On Request	M.M.

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**Macronix**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MX25U51245G	MX25U	On Request	Available	On Request	M.M.
MX25U51245G_54	MX25U	On Request	Available	On Request	M.M.
MX25U6432F	MX25U	On Request	Available	On Request	M.M.
MX25U6472F	MX25U	On Request	Available	On Request	M.M.
MX25U8033E	MX25U	On Request	Available	On Request	M.M.
MX25U8035F	MX25U	On Request	Available	On Request	M.M.
MX25V2033F	MX25V	On Request	Available	On Request	M.M.
MX25V2035F	MX25V	On Request	Available	On Request	M.M.
MX25V2039F	MX25V	On Request	Available	On Request	M.M.
MX25V4035F	MX25V	On Request	Available	On Request	M.M.
MX29GL128F	MX29	On Request	Available	On Request	M.M.
MX66LM1G	MX66_M	On Request	Available	On Request	M.M.
MX66LM2G	MX66_M	On Request	Available	On Request	M.M.
MX66UM1G	MX66_M	On Request	Available	On Request	M.M.
MX66UM2G	MX66_M	On Request	Available	On Request	M.M.
MX66LW1G	MX66_W	On Request	Available	On Request	M.M.
MX66LW2G	MX66_W	On Request	Available	On Request	M.M.
MX66UW1G	MX66_W	On Request	Available	On Request	M.M.
MX66UW2G	MX66_W	On Request	Available	On Request	M.M.
MX66L1G55G	MX66L	On Request	Available	On Request	M.M.
MX66L1G59G	MX66L	On Request	Available	On Request	M.M.
MX66L2G45G	MX66L	On Request	Available	On Request	M.M.
MX66U1G45G	MX66U	On Request	Available	On Request	M.M.
MX66U1G45G_54	MX66U	On Request	Available	On Request	M.M.
MX66U2G45G	MX66U	On Request	Available	On Request	M.M.
MX66U2G45G_54	MX66U	On Request	Available	On Request	M.M.
MX77L12850F	MX77L	On Request	Avlb 10 days*	On Request	M.M.
MX77L25650F	MX77L	On Request	Avlb 10 days*	On Request	M.M.
MX77L6450F	MX77L	On Request	Avlb 10 days*	On Request	M.M.
MX77U25650F	MX77U	On Request	Avlb 10 days*	On Request	M.M.
MX25L12836E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L12839F	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L12845E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L12845G	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L12850F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L12865E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L12865F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L12872F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L12873F	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Macronix**



Device Code	Family	FR1	FR2.0	FRC	C.C.
MX25L12873G	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L1605D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1608D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1608E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1633E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1635D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1635E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1636D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L1636E	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L1673E	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L25735E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L25735F	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3208D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3208E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3233F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L3235D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3235E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3236D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3236F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L3237D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3239E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3273E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L3273F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L51245G	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L6408D	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L6408E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L6436E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L6436F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L6445E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L6465E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L6473E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L6473F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L8006E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L8008E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L8035E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25L8036E	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25L8073E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25R6435F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25V1006E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Macronix



Device Code	Family	FR1	FR2.0	FRC	C.C.
MX25V1635F	SPI memory	Avlb 20 days*	Available	Available	M.M.
MX25V8006E	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MX25V8035F	SPI memory	Avlb 20 days*	Available	Available	M.M.

## Melexis



Device Code	Family	FR1	FR2.0	FRC	C.C.
MLX80110	MLX811	On Request	Avlb 10 days*	On Request	M.M.
MLX81106	MLX811	On Request	Available	On Request	M.M.
MLX81107	MLX811	On Request	Available	On Request	M.M.
MLX81108	MLX811	On Request	Available	On Request	M.M.
MLX81109	MLX811	On Request	Available	On Request	M.M.
MLX81112	MLX811	On Request	Available	On Request	M.M.
MLX81116	MLX811	On Request	Avlb 10 days*	On Request	M.M.
MLX81120	MLX811	On Request	Available	On Request	M.M.
MLX81150	MLX811	On Request	Avlb 10 days*	On Request	M.M.
MLX81113B	MLX81113	On Request	Available	On Request	M.M.
MLX81332A	MLX8133x	On Request	Avlb 10 days*	On Request	M.M.
MLX81332B	MLX8133x	On Request	Available	On Request	M.M.
MLX81340A	MLX8134x	On Request	Available	On Request	M.M.
MLX81344A	MLX8134x	On Request	Available	On Request	M.M.
MLX81346A	MLX8134x	On Request	Avlb 10 days*	On Request	M.M.
MLX81205	MLX81X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MLX81207	MLX81X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MLX81300	MLX81X	Avlb 20 days*	Available	Available	M.M.
MLX81310	MLX81X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MLX81315	MLX81X	Avlb 20 days*	Available	Available	M.M.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
24AA00	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA01	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA02	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA04	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA08	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA1025	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA128	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA14	24 Series (Serial Memories)	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
24AA16	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA164	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24AA174	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24AA24	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24AA25	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24AA256	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA32A	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA512	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA515	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24AA52	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24AA64	24 Series (Serial Memories)	Available	Available	Available	M.M.
24AA65	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24C00	24 Series (Serial Memories)	Available	Available	Available	M.M.
24C01C	24 Series (Serial Memories)	Available	Available	Available	M.M.
24C02C	24 Series (Serial Memories)	Available	Available	Available	M.M.
24C256	24 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
24FC1025	24 Series (Serial Memories)	Available	Available	Available	M.M.
24FC128	24 Series (Serial Memories)	Available	Available	Available	M.M.
24FC256	24 Series (Serial Memories)	Available	Available	Available	M.M.
24FC512	24 Series (Serial Memories)	Available	Available	Available	M.M.
24FC515	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24FC64	24 Series (Serial Memories)	Available	Available	Available	M.M.
24FC65	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC00	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC01B	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC02B	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC04B	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC08B	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC1025	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC128	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC14	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC16B	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC21A	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC22A	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC24	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC25	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC256	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC32A	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC512	24 Series (Serial Memories)	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
24LC515	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LC64	24 Series (Serial Memories)	Available	Available	Available	M.M.
24LC65	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LCS21A	24 Series (Serial Memories)	Available	Available	On Request	M.M.
24LCS52	24 Series (Serial Memories)	Available	Available	On Request	M.M.
25A512	25	On Request	Available	On Request	M.M.
25AA02E48	25	On Request	Available	On Request	M.M.
25AA02E64	25	On Request	Available	On Request	M.M.
25AA02UID	25	On Request	Available	On Request	M.M.
25CSM04	25	On Request	Available	On Request	M.M.
25AA010A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA020A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA040	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA040A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA080	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA080A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA080B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA1024	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA160	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA160A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA160B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA256	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA320	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA320A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA512	25 Series (Serial Memories)	Available	Available	Available	M.M.
25AA640	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25AA640A	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
25C040	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25C080	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25C160	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25C320	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC010A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC020A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC040	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC040A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC080	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC080A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC080B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC080C	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
25LC080D	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
25LC1024	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC128	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC160	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC160A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC160B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC160C	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
25LC160D	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
25LC256	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC320	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC320A	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC512	25 Series (Serial Memories)	Available	Available	Available	M.M.
25LC640	25 Series (Serial Memories)	Available	Available	On Request	M.M.
25LC640A	25 Series (Serial Memories)	Available	Available	Available	M.M.
93AA46A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA46B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA46C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA56A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA56B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA56C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA66A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA66B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA66C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA76A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA76B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA76C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA86A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA86B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93AA86C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C46A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C46B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C46C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C56A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C56B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C56C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C66A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C66B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C66C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C76A	93 Series (Serial Memories)	Available	Available	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
93C76B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C76C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C86A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C86B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93C86C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC46A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC46B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC46C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC56A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC56B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC56C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC66A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC66B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC66C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC76A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC76B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC76C	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC86A	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC86B	93 Series (Serial Memories)	Available	Available	Available	M.M.
93LC86C	93 Series (Serial Memories)	Available	Available	Available	M.M.
AT21CS01	AT21CS	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ATSAMD20J18A	ATSAMD	Available	Avlb 20 days*	Available	M.M.
DSPIC30F1010	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F2010	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F2011	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F2012	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F2020	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F2023	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F3010	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F3011	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F3012	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F3013	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F3014	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F4011	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F4012	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F4013	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F5011	dsPIC30	Available	Available	On Request	M.M.
DSPIC30F5013	dsPIC30	Available	Avlb 10 days*	On Request	M.M.
DSPIC30F5015	dsPIC30	Available	Avlb 20 days*	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
DSPIC30F5016	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F6010A	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F6011A	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F6012A	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F6013A	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F6014A	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC30F6015	dsPIC30	Available	Avlb 20 days*	On Request	M.M.
DSPIC33EDV64MC205	dsPIC33	On Request	Available	On Request	M.M.
DSPIC33EP128GM304	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GM306	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GM310	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GM604	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GM706	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GM710	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GP502	dsPIC33	Available	Available	Available	M.M.
DSPIC33EP128GP504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GP506	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128GS806	dsPIC33	On Request	Available	On Request	M.M.
DSPIC33EP128MC202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128MC206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128MC502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128MC504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP128MC506	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GM304	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GM306	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GM310	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GM604	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GM706	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GM710	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GP502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GP504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256GP506	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MC202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MC206	dsPIC33	Avlb 20 days*	Available	Available	M.M.
DSPIC33EP256MC502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MC504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MC506	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
DSPIC33EP256MU806	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MU810	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP256MU814	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32GP502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32GP503	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32GP504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32MC202	dsPIC33	Available	Avlb 10 days*	Available	M.M.
DSPIC33EP32MC203	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32MC204	dsPIC33	Available	Avlb 10 days*	Available	M.M.
DSPIC33EP32MC502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32MC503	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP32MC504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP512MU810	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33EP512MU814	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64GP502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64GP503	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64GP504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64GP506	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64GS805	dsPIC33	On Request	Available	On Request	M.M.
DSPIC33EP64MC202	dsPIC33	Available	Available	Available	M.M.
DSPIC33EP64MC203	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64MC206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64MC502	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64MC503	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64MC504	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EP64MC506	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM002	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM003	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM004	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM006	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM102	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM103	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM104	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV128GM106	dsPIC33	Avlb 20 days*	Available	Available	M.M.
DSPIC33EV256GM002	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV256GM003	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV256GM004	dsPIC33	Available	Available	Available	M.M.
DSPIC33EV256GM006	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
DSPIC33EV256GM102	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV256GM103	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV256GM104	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV256GM106	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM002	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM003	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM004	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM006	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM102	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM103	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM104	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV32GM106	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM002	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM003	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM004	dsPIC33	Avlb 20 days*	Available	Available	M.M.
DSPIC33EV64GM006	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM102	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM103	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM104	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33EV64GM106	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ06GS101	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ06GS102	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ06GS202	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ09GS302	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP204	dsPIC33	Available	Avlb 10 days*	Available	M.M.
DSPIC33FJ128GP206	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP206A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP306	dsPIC33	Available	Available	Available	M.M.
DSPIC33FJ128GP306A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP310	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP310A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP706	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP706A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP708	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP708A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP710	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP710A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128GP802	dsPIC33	Available	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
DSPIC33FJ128GP804	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC204	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC506	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC506A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC510	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC510A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC706	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC706A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC708	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC708A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC710	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC710A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC802	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ128MC804	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ12GP201	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ12GP202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ12MC201	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ12MC202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ16GP304	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ16GS402	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ16GS404	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ16GS502	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ16GS504	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ16MC304	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256GP506	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256GP506A	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256GP510	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256GP510A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ256GP710	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256GP710A	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256MC510	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256MC510A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ256MC710	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ256MC710A	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ32GP202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ32GP204	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ32GP302	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ32GP304	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
DSPIC33FJ32GS406	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ32GS606	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ32GS608	dsPIC33	Available	Avlb 20 days*	On Request	M.M.
DSPIC33FJ32GS610	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ32MC202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ32MC204	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ32MC302	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ32MC304	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP206	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP206A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP306	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP306A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP310	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP310A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP706	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP706A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP708	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP708A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP710	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP710A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP802	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GP804	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GS406	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GS606	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GS608	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64GS610	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC202	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC204	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC506	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC506A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC508	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC508A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC510	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC510A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC706	dsPIC33	Available	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC706A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC710	dsPIC33	Available	Avlb 20 days*	Available	M.M.

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**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
DSPIC33FJ64MC710A	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC802	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
DSPIC33FJ64MC804	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP128GP202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP128GP204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP128GP206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP128MC202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP128MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP128MC206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP256GP202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP256GP204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP256GP206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP256MC202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP256MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP256MC206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP32GP202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP32GP203	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP32GP204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP32MC202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP32MC203	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP32MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64GP202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64GP203	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64GP204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64GP206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64MC202	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64MC203	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64MC204	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24EP64MC206	dsPIC33	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24AA014	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24AA01H	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24AA024	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24AA025	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24AA02H	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24LC014	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24LC01H	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24LC024	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24LC025	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
24LC02H	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
MCP19114	MCP19	Avlb 20 days*	Available	Available	M.M.
MCP19122	MCP19	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCP19123	MCP19	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCP19214	MCP19	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCP19215	MCP19	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MCP25020	MCP250XX	Available	Avlb 20 days*	On Request	M.M.
MCP25025	MCP250XX	Available	Avlb 20 days*	On Request	M.M.
MCP25050	MCP250XX	Available	Avlb 20 days*	On Request	M.M.
MCP25055	MCP250XX	Available	Avlb 20 days*	On Request	M.M.
PIC10F200	PIC10	Available	Available	Available	M.M.
PIC10F202	PIC10	Available	Available	Available	M.M.
PIC10F204	PIC10	Available	Available	Available	M.M.
PIC10F206	PIC10	Available	Available	Available	M.M.
PIC10F220	PIC10	Available	Available	On Request	M.M.
PIC10F222	PIC10	Available	Available	On Request	M.M.
PIC10F320	PIC10	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
PIC10F322	PIC10	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
PIC10LF320	PIC10	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
PIC10LF322	PIC10	Available	Available	On Request	M.M.
MCP19115	PIC12	Available	Available	Available	M.M.
MCP19117	PIC12	Available	Avlb 20 days*	On Request	M.M.
PIC12F1571	PIC12	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC12F1572	PIC12	Available	Available	Available	M.M.
PIC12F1822	PIC12	Available	Available	Available	M.M.
PIC12F508	PIC12	Available	Available	On Request	M.M.
PIC12F509	PIC12	Available	Available	On Request	M.M.
PIC12F510	PIC12	Available	Available	On Request	M.M.
PIC12F519	PIC12	Available	Available	On Request	M.M.
PIC12F609	PIC12	Available	Available	Available	M.M.
PIC12F610	PIC12	Available	Available	On Request	No M.M.
PIC12F615	PIC12	Available	Available	Available	M.M.
PIC12F616	PIC12	Available	Available	On Request	No M.M.
PIC12F617	PIC12	Available	Available	Available	M.M.
PIC12F629	PIC12	Available	Available	Available	M.M.
PIC12F635	PIC12	Available	Available	Available	M.M.
PIC12F675	PIC12	Available	Available	Available	M.M.
PIC12F683	PIC12	Available	Available	Available	M.M.
PIC12HV609	PIC12	Available	Available	On Request	M.M.
PIC12HV610	PIC12	Available	Available	On Request	No M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC12HV615	PIC12	Available	Available	On Request	M.M.
PIC12HV616	PIC12	Available	Available	On Request	No M.M.
PIC12LF1552	PIC12	Available	Avlb 20 days*	Available	M.M.
PIC12LF1571	PIC12	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC12LF1572	PIC12	Available	Available	Available	M.M.
PIC12LF1822	PIC12	Available	Available	Available	M.M.
PIC12LF1840	PIC12	Available	Available	Available	M.M.
PIC12LF1840T48A	PIC12	Available	Available	On Request	M.M.
PIC12F1840	PIC12F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC12F1501	PIC16	Available	Available	On Request	M.M.
PIC12LF1501	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16C505	PIC16	Available	Available	On Request	M.M.
PIC16C716	PIC16	Available	Available	Available	M.M.
PIC16CR83	PIC16	Available	Available	On Request	M.M.
PIC16CR84	PIC16	Available	Available	On Request	M.M.
PIC16F1454	PIC16	Available	Available	On Request	M.M.
PIC16F1503	PIC16	Available	Available	On Request	M.M.
PIC16F1507	PIC16	Available	Available	On Request	M.M.
PIC16F1508	PIC16	Available	Available	Available	M.M.
PIC16F1509	PIC16	Available	Available	Available	M.M.
PIC16F1512	PIC16	Available	Available	Available	M.M.
PIC16F1513	PIC16	Available	Available	Available	M.M.
PIC16F1516	PIC16	Available	Available	Available	M.M.
PIC16F1517	PIC16	Available	Available	Available	M.M.
PIC16F1518	PIC16	Available	Available	Available	M.M.
PIC16F1519	PIC16	Available	Available	Available	M.M.
PIC16F1526	PIC16	Available	Available	Available	M.M.
PIC16F1527	PIC16	Available	Available	Available	M.M.
PIC16F1703	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16F1704	PIC16	Available	Available	On Request	M.M.
PIC16F1705	PIC16	Available	Available	On Request	M.M.
PIC16F1707	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16F1708	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16F1709	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16F1717	PIC16	On Request	Available	On Request	M.M.
PIC16F1782	PIC16	Available	Available	On Request	M.M.
PIC16F1823	PIC16	Available	Available	Available	M.M.
PIC16F1824	PIC16	Available	Available	Available	M.M.
PIC16F1825	PIC16	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16F1826	PIC16	Available	Available	Available	M.M.
PIC16F1827	PIC16	Available	Available	Available	M.M.
PIC16F1828	PIC16	Available	Available	Available	M.M.
PIC16F1829	PIC16	Available	Available	Available	M.M.
PIC16F18324	PIC16	Available	Available	Available	M.M.
PIC16F18345	PIC16	Available	Available	Available	M.M.
PIC16F18346	PIC16	Available	Available	Available	M.M.
PIC16F18876	PIC16	Available	Available	Available	M.M.
PIC16F19175	PIC16	Available	Available	On Request	M.M.
PIC16F1933	PIC16	Available	Available	Available	M.M.
PIC16F1934	PIC16	Available	Available	Available	M.M.
PIC16F1936	PIC16	Available	Available	Available	M.M.
PIC16F1937	PIC16	Available	Available	Available	M.M.
PIC16F1938	PIC16	Available	Available	Available	M.M.
PIC16F1939	PIC16	Available	Available	Available	M.M.
PIC16F1946	PIC16	Available	Available	Available	M.M.
PIC16F1947	PIC16	Available	Available	Available	M.M.
PIC16F505	PIC16	Available	Available	On Request	M.M.
PIC16F506	PIC16	Available	Available	On Request	M.M.
PIC16F526	PIC16	Available	Available	On Request	M.M.
PIC16F527	PIC16	Available	Available	Available	M.M.
PIC16F54	PIC16	Available	Available	Available	M.M.
PIC16F57	PIC16	Available	Available	Available	M.M.
PIC16F59	PIC16	Available	Available	Available	M.M.
PIC16F610	PIC16	Available	Available	Available	M.M.
PIC16F616	PIC16	Available	Available	Available	M.M.
PIC16F627A	PIC16	Available	Available	Available	M.M.
PIC16F628A	PIC16	Available	Available	Available	M.M.
PIC16F630	PIC16	Available	Available	Available	M.M.
PIC16F631	PIC16	Available	Available	Available	M.M.
PIC16F636	PIC16	Available	Available	Available	M.M.
PIC16F639	PIC16	Available	Available	Available	M.M.
PIC16F648A	PIC16	Available	Available	Available	M.M.
PIC16F676	PIC16	Available	Available	Available	M.M.
PIC16F677	PIC16	Available	Available	Available	M.M.
PIC16F684	PIC16	Available	Available	Available	M.M.
PIC16F685	PIC16	Available	Available	Available	M.M.
PIC16F687	PIC16	Available	Available	Available	M.M.
PIC16F688	PIC16	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16F689	PIC16	Available	Available	Available	M.M.
PIC16F690	PIC16	Available	Available	Available	M.M.
PIC16F716	PIC16	Available	Available	Available	M.M.
PIC16F72	PIC16	Available	Available	On Request	M.M.
PIC16F722	PIC16	Available	Available	Available	M.M.
PIC16F723	PIC16	Available	Available	Available	M.M.
PIC16F724	PIC16	Available	Available	Available	M.M.
PIC16F726	PIC16	Available	Available	Available	M.M.
PIC16F727	PIC16	Available	Available	Available	M.M.
PIC16F73	PIC16	Available	Available	Available	M.M.
PIC16F737	PIC16	Available	Available	On Request	M.M.
PIC16F74	PIC16	Available	Available	Available	M.M.
PIC16F747	PIC16	Available	Available	On Request	M.M.
PIC16F753	PIC16	On Request	Avlb 10 days*	On Request	M.M.
PIC16F76	PIC16	Available	Available	Available	M.M.
PIC16F767	PIC16	Available	Available	On Request	M.M.
PIC16F77	PIC16	Available	Available	Available	M.M.
PIC16F777	PIC16	Available	Available	On Request	M.M.
PIC16F785	PIC16	Available	Available	Available	M.M.
PIC16F818	PIC16	Available	Available	Available	M.M.
PIC16F819	PIC16	Available	Available	Available	M.M.
PIC16F83	PIC16	Available	Available	On Request	M.M.
PIC16F84	PIC16	Available	Available	On Request	M.M.
PIC16F84A	PIC16	Available	Available	On Request	M.M.
PIC16F87	PIC16	Available	Available	Available	M.M.
PIC16F870	PIC16	Available	Available	On Request	M.M.
PIC16F871	PIC16	Available	Available	On Request	M.M.
PIC16F872	PIC16	Available	Available	On Request	M.M.
PIC16F873	PIC16	Available	Available	On Request	M.M.
PIC16F873A	PIC16	Available	Available	Available	M.M.
PIC16F874	PIC16	Available	Available	On Request	M.M.
PIC16F874A	PIC16	Available	Available	Available	M.M.
PIC16F876	PIC16	Available	Available	On Request	M.M.
PIC16F876A	PIC16	Available	Available	Available	M.M.
PIC16F877	PIC16	Available	Available	On Request	M.M.
PIC16F877A	PIC16	Available	Available	Available	M.M.
PIC16F88	PIC16	Available	Available	Available	M.M.
PIC16F882	PIC16	Available	Available	Available	M.M.
PIC16F883	PIC16	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16F884	PIC16	Available	Available	Available	M.M.
PIC16F886	PIC16	Available	Available	Available	M.M.
PIC16F887	PIC16	Available	Available	Available	M.M.
PIC16F913	PIC16	Available	Available	Available	M.M.
PIC16F914	PIC16	Available	Available	Available	M.M.
PIC16F916	PIC16	Available	Available	Available	M.M.
PIC16F917	PIC16	Available	Available	Available	M.M.
PIC16F946	PIC16	Available	Available	Available	M.M.
PIC16HV610	PIC16	Available	Available	On Request	M.M.
PIC16HV616	PIC16	Available	Available	On Request	M.M.
PIC16HV753	PIC16	On Request	Available	On Request	M.M.
PIC16HV785	PIC16	Available	Available	On Request	M.M.
PIC16LF1503	PIC16	Available	Available	On Request	M.M.
PIC16LF1507	PIC16	Available	Available	On Request	M.M.
PIC16LF1508	PIC16	Available	Available	Available	M.M.
PIC16LF1509	PIC16	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC16LF1512	PIC16	Available	Available	Available	M.M.
PIC16LF1513	PIC16	Available	Available	Available	M.M.
PIC16LF1516	PIC16	Available	Available	Available	M.M.
PIC16LF1517	PIC16	Available	Available	Available	M.M.
PIC16LF1518	PIC16	Available	Available	Available	M.M.
PIC16LF1519	PIC16	Available	Available	Available	M.M.
PIC16LF1526	PIC16	Available	Available	Available	M.M.
PIC16LF1527	PIC16	Available	Available	Available	M.M.
PIC16LF1554	PIC16	Available	Available	On Request	M.M.
PIC16LF1559	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16LF1703	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16LF1704	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16LF1705	PIC16	Available	Available	On Request	M.M.
PIC16LF1707	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16LF1708	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16LF1709	PIC16	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC16LF1823	PIC16	Available	Available	Available	M.M.
PIC16LF1824	PIC16	Available	Available	Available	M.M.
PIC16LF1825	PIC16	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC16LF1826	PIC16	Available	Available	Available	M.M.
PIC16LF1827	PIC16	Available	Available	Available	M.M.
PIC16LF1828	PIC16	Available	Available	Available	M.M.
PIC16LF1829	PIC16	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16LF18324	PIC16	Avlb 10 days*	Available	Available	M.M.
PIC16LF18345	PIC16	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC16LF18346	PIC16	Available	Available	Available	M.M.
PIC16LF1902	PIC16	Available	Available	Available	M.M.
PIC16LF1903	PIC16	Available	Available	Available	M.M.
PIC16LF1904	PIC16	Available	Available	On Request	M.M.
PIC16LF1906	PIC16	Available	Available	On Request	M.M.
PIC16LF1907	PIC16	Available	Available	On Request	M.M.
PIC16LF19175	PIC16	On Request	Avlb 10 days*	On Request	M.M.
PIC16LF1933	PIC16	Available	Available	Available	M.M.
PIC16LF1934	PIC16	Available	Available	Available	M.M.
PIC16LF1936	PIC16	Available	Available	Available	M.M.
PIC16LF1937	PIC16	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC16LF1938	PIC16	Available	Available	Available	M.M.
PIC16LF1939	PIC16	Available	Available	Available	M.M.
PIC16LF1946	PIC16	Available	Available	Available	M.M.
PIC16LF1947	PIC16	Available	Available	Available	M.M.
PIC16LF722	PIC16	Available	Available	On Request	M.M.
PIC16LF723	PIC16	Available	Available	On Request	M.M.
PIC16LF724	PIC16	Available	Available	On Request	M.M.
PIC16LF726	PIC16	Available	Available	On Request	M.M.
PIC16LF727	PIC16	Available	Available	On Request	M.M.
PIC16LF873A	PIC16	Available	Available	On Request	M.M.
PIC16LF874A	PIC16	Available	Avlb 10 days*	On Request	M.M.
PIC16LF876A	PIC16	Available	Available	On Request	M.M.
PIC16LF877A	PIC16	Available	Available	On Request	M.M.
PIC16C620	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C620A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C621	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C621A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C622	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C622A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C62A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C62B	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C63	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C63A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C64A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C65A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C65B	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16C66	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C67	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C71	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C710	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C711	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C712	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C72	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C72A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C73A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C73B	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C745	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C74A	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C74B	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C76	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C765	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C77	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C773	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C774	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C923	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C924	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C925	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16C926	PIC16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1501	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15313	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15323	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15324	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15325	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F15344	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15345	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F15354	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15355	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F15356	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15375	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F15376	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F15385	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F15386	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1574	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1575	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1578	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16F1579	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1764	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1765	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1768	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F1769	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18313	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18323	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18325	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18326	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18344	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18424	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18425	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18426	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18444	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18445	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18446	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18455	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18456	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18854	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18855	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16F18856	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18857	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F18875	PIC16F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
PIC16F18877	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F627	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F628	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F722A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16F723A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1501	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15313	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15323	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15324	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15325	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16LF15344	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15345	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15354	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15355	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15356	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15375	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC16LF15376	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15385	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF15386	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1574	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1575	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1578	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1579	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1764	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1765	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1768	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF1769	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18313	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16LF18323	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16LF18325	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16LF18326	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16LF18344	PIC16F	Avlb 20 days*	Available	Available	M.M.
PIC16LF18424	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18425	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18426	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18444	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18445	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18446	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18455	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18456	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18854	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18855	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18856	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18857	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18875	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18876	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF18877	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF627A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF628A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF648A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF722A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC16LF723A	PIC16F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F1220	PIC18	Available	Available	On Request	M.M.
PIC18F1230	PIC18	Available	Available	Available	M.M.
PIC18F1320	PIC18	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18F1330	PIC18	Available	Available	Available	M.M.
PIC18F13K22	PIC18	Available	Available	On Request	M.M.
PIC18F14K22	PIC18	Available	Available	Available	M.M.
PIC18F2220	PIC18	Available	Available	On Request	M.M.
PIC18F2221	PIC18	Available	Available	Available	M.M.
PIC18F2320	PIC18	Available	Available	On Request	M.M.
PIC18F2321	PIC18	Available	Available	Available	M.M.
PIC18F2331	PIC18	Available	Available	On Request	M.M.
PIC18F23K20	PIC18	Available	Available	Available	M.M.
PIC18F23K22	PIC18	Available	Available	Available	M.M.
PIC18F2410	PIC18	Available	Available	Available	M.M.
PIC18F242	PIC18	Available	Available	On Request	M.M.
PIC18F2420	PIC18	Available	Available	Available	M.M.
PIC18F2423	PIC18	Available	Available	Available	M.M.
PIC18F2431	PIC18	Available	Available	On Request	M.M.
PIC18F2450	PIC18	Available	Available	Available	M.M.
PIC18F2455	PIC18	Available	Available	Available	M.M.
PIC18F2458	PIC18	Available	Available	Available	M.M.
PIC18F248	PIC18	Available	Available	On Request	M.M.
PIC18F2480	PIC18	Available	Available	Available	M.M.
PIC18F24J10	PIC18	Available	Available	Available	M.M.
PIC18F24K20	PIC18	Available	Available	Available	M.M.
PIC18F24K22	PIC18	Available	Available	Available	M.M.
PIC18F2510	PIC18	Available	Available	Available	M.M.
PIC18F2515	PIC18	Available	Available	Available	M.M.
PIC18F252	PIC18	Available	Available	On Request	M.M.
PIC18F2520	PIC18	Available	Available	Available	M.M.
PIC18F2523	PIC18	Available	Available	Available	M.M.
PIC18F2525	PIC18	Available	Available	Available	M.M.
PIC18F2550	PIC18	Available	Available	Available	M.M.
PIC18F2553	PIC18	Available	Available	Available	M.M.
PIC18F258	PIC18	Available	Available	On Request	M.M.
PIC18F2580	PIC18	Available	Available	Available	M.M.
PIC18F2585	PIC18	Available	Available	Available	M.M.
PIC18F25J10	PIC18	Available	Available	Available	M.M.
PIC18F25K20	PIC18	Available	Available	Available	M.M.
PIC18F25K22	PIC18	Available	Available	Available	M.M.
PIC18F25K80	PIC18	Available	Available	Available	M.M.
PIC18F2610	PIC18	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18F2620	PIC18	Available	Available	Available	M.M.
PIC18F2680	PIC18	Available	Available	Available	M.M.
PIC18F2682	PIC18	Available	Available	Available	M.M.
PIC18F2685	PIC18	Available	Available	Available	M.M.
PIC18F26K20	PIC18	Available	Available	Available	M.M.
PIC18F26K22	PIC18	Available	Available	Available	M.M.
PIC18F26K40	PIC18	Avlb 10 days*	Available	Available	M.M.
PIC18F26K80	PIC18	Available	Available	Available	M.M.
PIC18F4220	PIC18	Available	Available	On Request	M.M.
PIC18F4221	PIC18	Available	Available	Available	M.M.
PIC18F4320	PIC18	Available	Available	On Request	M.M.
PIC18F4321	PIC18	Available	Available	Available	M.M.
PIC18F4331	PIC18	Available	Available	On Request	M.M.
PIC18F43K20	PIC18	Available	Available	Available	M.M.
PIC18F43K22	PIC18	Available	Available	Available	M.M.
PIC18F4410	PIC18	Available	Available	Available	M.M.
PIC18F442	PIC18	Available	Available	On Request	M.M.
PIC18F4420	PIC18	Available	Available	Available	M.M.
PIC18F4423	PIC18	Available	Available	Available	M.M.
PIC18F4431	PIC18	Available	Available	On Request	M.M.
PIC18F4450	PIC18	Available	Available	Available	M.M.
PIC18F4455	PIC18	Available	Available	Available	M.M.
PIC18F4458	PIC18	Available	Available	Available	M.M.
PIC18F448	PIC18	Available	Available	On Request	M.M.
PIC18F4480	PIC18	Available	Available	Available	M.M.
PIC18F44J10	PIC18	Available	Available	Available	M.M.
PIC18F44K20	PIC18	Available	Available	Available	M.M.
PIC18F44K22	PIC18	Available	Available	Available	M.M.
PIC18F4510	PIC18	Available	Available	Available	M.M.
PIC18F4515	PIC18	Available	Available	Available	M.M.
PIC18F452	PIC18	Available	Available	On Request	M.M.
PIC18F4520	PIC18	Available	Available	Available	M.M.
PIC18F4523	PIC18	Available	Available	Available	M.M.
PIC18F4525	PIC18	Available	Available	Available	M.M.
PIC18F4550	PIC18	Available	Available	Available	M.M.
PIC18F4553	PIC18	Available	Available	Available	M.M.
PIC18F458	PIC18	Available	Available	On Request	M.M.
PIC18F4580	PIC18	Available	Available	Available	M.M.
PIC18F4585	PIC18	Available	Available	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18F45J10	PIC18	Available	Available	Available	M.M.
PIC18F45K20	PIC18	Available	Available	Available	M.M.
PIC18F45K22	PIC18	Available	Available	Available	M.M.
PIC18F45K80	PIC18	Available	Available	Available	M.M.
PIC18F4610	PIC18	Available	Available	Available	M.M.
PIC18F4620	PIC18	Available	Available	Available	M.M.
PIC18F4680	PIC18	Available	Available	Available	M.M.
PIC18F4682	PIC18	Available	Available	Available	M.M.
PIC18F4685	PIC18	Available	Available	Available	M.M.
PIC18F46K20	PIC18	Available	Available	Available	M.M.
PIC18F46K22	PIC18	Available	Available	Available	M.M.
PIC18F46K80	PIC18	Available	Available	Available	M.M.
PIC18F6310	PIC18	Available	Available	On Request	M.M.
PIC18F6390	PIC18	Available	Available	On Request	M.M.
PIC18F6393	PIC18	Available	Available	On Request	M.M.
PIC18F63J11	PIC18	Available	Available	Available	M.M.
PIC18F63J90	PIC18	Available	Available	Available	M.M.
PIC18F6410	PIC18	Available	Available	On Request	M.M.
PIC18F6490	PIC18	Available	Available	On Request	M.M.
PIC18F6493	PIC18	Available	Available	On Request	M.M.
PIC18F64J11	PIC18	Available	Available	Available	M.M.
PIC18F64J90	PIC18	Available	Available	Available	M.M.
PIC18F6520	PIC18	Available	Available	On Request	M.M.
PIC18F6525	PIC18	Available	Available	On Request	M.M.
PIC18F6527	PIC18	Available	Available	Available	M.M.
PIC18F6585	PIC18	Available	Available	On Request	M.M.
PIC18F65J10	PIC18	Available	Available	Available	M.M.
PIC18F65J11	PIC18	Available	Available	Available	M.M.
PIC18F65J15	PIC18	Available	Available	Available	M.M.
PIC18F65J50	PIC18	Available	Available	Available	M.M.
PIC18F65J90	PIC18	Available	Available	Available	M.M.
PIC18F65K22	PIC18	Available	Available	Available	No M.M.
PIC18F65K80	PIC18	Available	Available	Available	M.M.
PIC18F65K90	PIC18	Available	Available	Available	M.M.
PIC18F6620	PIC18	Available	Available	On Request	M.M.
PIC18F6621	PIC18	Available	Available	On Request	M.M.
PIC18F6622	PIC18	Available	Available	Available	M.M.
PIC18F6627	PIC18	Available	Available	Available	M.M.
PIC18F6628	PIC18	Available	Available	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18F6680	PIC18	Available	Available	On Request	M.M.
PIC18F66J10	PIC18	Available	Available	Available	M.M.
PIC18F66J11	PIC18	Available	Available	Available	M.M.
PIC18F66J15	PIC18	Available	Available	Available	M.M.
PIC18F66J16	PIC18	Available	Available	Available	M.M.
PIC18F66J50	PIC18	Available	Available	Available	M.M.
PIC18F66J55	PIC18	Available	Available	Available	M.M.
PIC18F66J60	PIC18	Available	Available	Available	M.M.
PIC18F66J65	PIC18	Available	Available	Available	M.M.
PIC18F66K22	PIC18	Available	Available	Available	M.M.
PIC18F66K80	PIC18	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
PIC18F66K90	PIC18	Available	Available	Available	M.M.
PIC18F6720	PIC18	Available	Available	On Request	M.M.
PIC18F6722	PIC18	Available	Available	Available	M.M.
PIC18F6723	PIC18	Available	Available	Available	M.M.
PIC18F67J10	PIC18	Available	Available	Available	M.M.
PIC18F67J11	PIC18	Available	Available	Available	M.M.
PIC18F67J50	PIC18	Available	Available	Available	M.M.
PIC18F67J60	PIC18	Available	Available	Available	M.M.
PIC18F67K22	PIC18	Available	Available	Available	M.M.
PIC18F67K90	PIC18	Available	Available	Available	M.M.
PIC18F8310	PIC18	Available	Available	On Request	M.M.
PIC18F8390	PIC18	Available	Available	On Request	M.M.
PIC18F8393	PIC18	Available	Available	On Request	M.M.
PIC18F83J11	PIC18	Available	Available	Available	M.M.
PIC18F83J90	PIC18	Available	Available	Available	M.M.
PIC18F8410	PIC18	Available	Available	On Request	M.M.
PIC18F8490	PIC18	Available	Available	On Request	M.M.
PIC18F8493	PIC18	Available	Available	On Request	M.M.
PIC18F84J11	PIC18	Available	Available	Available	M.M.
PIC18F84J90	PIC18	Available	Available	Available	M.M.
PIC18F8520	PIC18	Available	Available	On Request	M.M.
PIC18F8525	PIC18	Available	Available	On Request	M.M.
PIC18F8527	PIC18	Available	Available	Available	M.M.
PIC18F8585	PIC18	Available	Available	On Request	M.M.
PIC18F85J10	PIC18	Available	Available	Available	M.M.
PIC18F85J11	PIC18	Available	Available	Available	M.M.
PIC18F85J15	PIC18	Available	Available	Available	M.M.
PIC18F85J50	PIC18	Available	Available	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18F85J90	PIC18	Available	Available	Available	M.M.
PIC18F85K22	PIC18	Available	Available	Available	M.M.
PIC18F85K90	PIC18	Available	Available	Available	M.M.
PIC18F8620	PIC18	Available	Available	On Request	M.M.
PIC18F8621	PIC18	Available	Available	On Request	M.M.
PIC18F8622	PIC18	Available	Available	Available	M.M.
PIC18F8627	PIC18	Available	Available	Available	M.M.
PIC18F8628	PIC18	Available	Available	Available	M.M.
PIC18F8680	PIC18	Available	Available	On Request	M.M.
PIC18F86J10	PIC18	Available	Available	Available	M.M.
PIC18F86J11	PIC18	Available	Available	Available	M.M.
PIC18F86J15	PIC18	Available	Available	Available	M.M.
PIC18F86J16	PIC18	Available	Available	Available	M.M.
PIC18F86J50	PIC18	Available	Available	Available	M.M.
PIC18F86J55	PIC18	Available	Available	Available	M.M.
PIC18F86J60	PIC18	Available	Available	Available	M.M.
PIC18F86J65	PIC18	Available	Available	Available	M.M.
PIC18F86K22	PIC18	Available	Available	Available	M.M.
PIC18F86K90	PIC18	Available	Available	Available	M.M.
PIC18F8720	PIC18	Available	Available	On Request	M.M.
PIC18F8722	PIC18	Available	Available	Available	M.M.
PIC18F8723	PIC18	Available	Available	Available	M.M.
PIC18F87J10	PIC18	Available	Available	Available	M.M.
PIC18F87J11	PIC18	Available	Available	Available	M.M.
PIC18F87J50	PIC18	Available	Available	Available	M.M.
PIC18F87J60	PIC18	Available	Available	Available	M.M.
PIC18F87K22	PIC18	Available	Available	Available	M.M.
PIC18F87K90	PIC18	Available	Available	Available	M.M.
PIC18F96J60	PIC18	Available	Available	Available	M.M.
PIC18F96J65	PIC18	Available	Available	Available	M.M.
PIC18F97J60	PIC18	Available	Available	Available	M.M.
PIC18LF13K22	PIC18	Available	Available	On Request	M.M.
PIC18LF14K22	PIC18	Available	Available	On Request	M.M.
PIC18LF23K22	PIC18	Available	Available	Available	M.M.
PIC18LF24J10	PIC18	Available	Available	Available	M.M.
PIC18LF24K22	PIC18	Available	Available	Available	M.M.
PIC18LF2520	PIC18	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC18LF25J10	PIC18	Available	Available	Available	M.M.
PIC18LF25K22	PIC18	Available	Available	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18LF25K80	PIC18	Available	Available	On Request	M.M.
PIC18LF2620	PIC18	Available	Available	Available	M.M.
PIC18LF26K22	PIC18	Available	Available	Available	M.M.
PIC18LF26K40	PIC18	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC18LF26K80	PIC18	Available	Available	On Request	M.M.
PIC18LF43K22	PIC18	Available	Available	Available	M.M.
PIC18LF44J10	PIC18	Available	Available	Available	M.M.
PIC18LF44K22	PIC18	Available	Available	Available	M.M.
PIC18LF4520	PIC18	Available	Available	On Request	M.M.
PIC18LF45J10	PIC18	Available	Available	Available	M.M.
PIC18LF45K22	PIC18	Available	Available	Available	M.M.
PIC18LF45K80	PIC18	Available	Available	On Request	M.M.
PIC18LF46K22	PIC18	Available	Available	Available	M.M.
PIC18LF46K80	PIC18	Available	Available	On Request	M.M.
PIC18LF65K80	PIC18	Available	Available	On Request	M.M.
PIC18LF66K80	PIC18	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC18F13K50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F14K50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F24J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F24J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F24Q10	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F25J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F25J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F26J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F26J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F26J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F26J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F26Q10	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F27J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F27J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F27Q10	PIC18F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
PIC18F44J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F44J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F45J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F45J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F45Q10	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F46J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F46J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F46J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18F46J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F46Q10	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F47J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F47J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F47Q10	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F66J90	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F66J93	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F67J90	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F67J93	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F86J72	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F86J90	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F86J93	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F87J72	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F87J90	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F87J93	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF13K50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF14K50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF24J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF24J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF2525	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF25J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF25J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF26J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF26J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF26J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF26J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF27J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF27J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF44J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF44J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF4525	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF45J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF45J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF4620	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF46J11	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF46J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF46J50	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF46J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18LF47J13	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC18LF47J53	PIC18F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC18F24K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18F25K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18F25Q10	PIC18FK	Available	Avlb 20 days*	Available	M.M.
PIC18F27K40	PIC18FK	Available	Avlb 20 days*	Available	M.M.
PIC18F45K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18F46K40	PIC18FK	Avlb 10 days*	Available	Available	M.M.
PIC18F47K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18LF24K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18LF25K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18LF27K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18LF45K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18LF46K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC18LF47K40	PIC18FK	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
PIC24F32KA302	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ128DA106	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128DA110	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128DA206	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128DA210	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128GA006	PIC24F	Available	Available	Available	M.M.
PIC24FJ128GA008	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ128GA010	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ128GA106	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ128GA108	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ128GA110	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ128GA202	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
PIC24FJ128GA204	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
PIC24FJ128GA306	PIC24F	Avlb 10 days*	Available	Available	M.M.
PIC24FJ128GA308	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128GA310	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128GA406	PIC24F	Available	Available	On Request	M.M.
PIC24FJ128GB106	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ128GB108	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ128GB110	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ128GB206	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128GB210	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ128GC010	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ16GA002	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ16GA004	PIC24F	Available	Avlb 20 days*	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC24FJ192GA106	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ192GA108	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ192GA110	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ192GB106	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ192GB108	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ192GB110	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ256DA106	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ256DA110	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ256DA206	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ256DA210	PIC24F	Avlb 20 days*	Available	Available	M.M.
PIC24FJ256GA106	PIC24F	Available	Available	On Request	M.M.
PIC24FJ256GA108	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ256GA110	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ256GB106	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ256GB108	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ256GB110	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ256GB206	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ256GB210	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ32GA002	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ32GA004	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ32GA102	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ32GA104	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ32GB002	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ32GB004	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ48GA002	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ48GA004	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ512GB606	PIC24F	On Request	Available	On Request	M.M.
PIC24FJ64GA002	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ64GA004	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ64GA006	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ64GA008	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ64GA010	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ64GA102	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ64GA104	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ64GA202	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
PIC24FJ64GA204	PIC24F	Available	Avlb 10 days*	On Request	M.M.
PIC24FJ64GA306	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ64GA308	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ64GA310	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC24FJ64GA702	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ64GA704	PIC24F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
PIC24FJ64GA705	PIC24F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24FJ64GB002	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ64GB004	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24FJ64GB106	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ64GB108	PIC24F	Avlb 10 days*	Available	On Request	M.M.
PIC24FJ64GB110	PIC24F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
PIC24FJ96GA006	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ96GA008	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FJ96GA010	PIC24F	Available	Avlb 20 days*	Available	M.M.
PIC24FV32KA302	PIC24F	Available	Avlb 20 days*	On Request	M.M.
PIC24HJ128GP202	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP204	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP206	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP206A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP210	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP210A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP306	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP306A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP310	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP310A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP502	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP504	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP506	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP506A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ128GP510	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ128GP510A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ12GP201	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ12GP202	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ16GP304	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ256GP206	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ256GP206A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ256GP210	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ256GP210A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ256GP610	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ256GP610A	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ32GP202	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ32GP204	PIC24H	Available	Avlb 20 days*	Available	M.M.

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## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC24HJ32GP302	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ32GP304	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP202	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP204	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP206	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ64GP206A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP210	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ64GP210A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP502	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP504	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP506	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ64GP506A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC24HJ64GP510	PIC24H	Available	Avlb 20 days*	Available	M.M.
PIC24HJ64GP510A	PIC24H	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX110F016B	PIC32	Avlb 10 days*	Available	Available	M.M.
PIC32MX110F016C	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX110F016D	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX120F032B	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX120F032C	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX120F032D	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX130F064B	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX130F064C	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX130F064D	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX150F128B	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX150F128C	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX150F128D	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX170F256B	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX170F256D	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX210F016B	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX210F016C	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX210F016D	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX220F032B	PIC32	Avlb 10 days*	Available	Available	M.M.
PIC32MX220F032C	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX220F032D	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX230F064B	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX230F064C	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX230F064D	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX250F128B	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX250F128C	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.

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**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC32MX250F128D	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX270F256B	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX270F256D	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX320F032H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX320F064H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX320F128H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX320F128L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX330F064H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX330F064L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX340F128H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX340F128L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX340F512H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX350F128H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX350F128L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX350F256H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX350F256L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX360F256	PIC32	Available	Available	On Request	No M.M.
PIC32MX360F256L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX360F512	PIC32	Available	Available	On Request	M.M.
PIC32MX360F512L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX370F512H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX370F512L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX420F032H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX430F064H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX430F064L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX440F128H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX440F128L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX440F256H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX440F512H	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX450F128H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX450F128L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX450F256H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX450F256L	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX460F256L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX460F512L	PIC32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
PIC32MX470F512H	PIC32	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
PIC32MX470F512L	PIC32	Avlb 10 days*	Available	On Request	No M.M.
PIC32MX530F128H	PIC32	On Request	Avlb 10 days*	On Request	M.M.
PIC32MX534F064H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.

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**Microchip**



Device Code	Family	FR1	FR2.0	FRC	C.C.
PIC32MX534F064L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX564F064H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX564F064L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX564F128H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX564F128L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX575F256H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX575F256L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX575F512H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX575F512L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	M.M.
PIC32MX664F064H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX664F064L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX664F128H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX664F128L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX675F256H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX675F256L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX675F512H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX675F512L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX695F512H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX695F512L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX764F128H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX764F128L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX775F256H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX775F256L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX775F512H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX775F512L	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX795F512H	PIC32	Avlb 10 days*	Avlb 10 days*	Available	No M.M.
PIC32MX795F512L	PIC32	Available	Available	Available	M.M.
25AA080C	SPI memory	Avlb 20 days*	Available	Available	M.M.
25AA080D	SPI memory	Avlb 20 days*	Available	Available	M.M.
25AA128	SPI memory	Avlb 20 days*	Available	Available	M.M.
25AA160C	SPI memory	Avlb 20 days*	Available	Available	M.M.
25AA160D	SPI memory	Avlb 20 days*	Available	Available	M.M.
SST25VF020B	SPI memory	Avlb 20 days*	Available	Available	M.M.
SST25PF040C	SST25	On Request	Available	On Request	M.M.
SST25WF020A	SST25	On Request	Available	On Request	M.M.
SST25WF040B	SST25	On Request	Available	On Request	M.M.
SST25WF080B	SST25	On Request	Available	On Request	M.M.
SST25PF020B	SST25_OLD	On Request	Available	On Request	M.M.
SST26VF016	SST26	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Microchip



Device Code	Family	FR1	FR2.0	FRC	C.C.
SST26VF020A	SST26	On Request	Available	On Request	M.M.
SST26VF032	SST26	On Request	Available	On Request	M.M.
SST26VF040A	SST26	On Request	Available	On Request	M.M.
SST26VF080A	SST26	On Request	Available	On Request	M.M.
SST26WF016B	SST26	On Request	Available	On Request	M.M.
SST26WF040B	SST26	On Request	Available	On Request	M.M.
SST26WF064C	SST26	On Request	Available	On Request	M.M.
SST26WF080B	SST26	On Request	Available	On Request	M.M.

## Micron



Device Code	Family	FR1	FR2.0	FRC	C.C.
M25PX80	25 Series (Serial Memories)	Available	Available	Available	M.M.
MT25QL128ABA	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
MT25QL256ABA	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
MT25QL512	25 Series (Serial Memories)	Available	Available	On Request	M.M.
MT25QL512AB	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
MT25QL512ABB	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
MT25QU128ABA	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	No M.M.
MT25QU256ABA	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
MT25QU512ABB	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
N25Q032	25 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
N25Q032A	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
N25Q032AX1	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
N25Q032AX3	25 Series (Serial Memories)	Available	Available	Available	M.M.
N25Q064	25 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
N25Q064A	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
N25Q064AX3	25 Series (Serial Memories)	Available	Available	Available	M.M.
N25Q128A	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
N25Q512A	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
MTFC8GAKAJ	eMMC	Not Supported	Avlb 20 days*	Available	No M.M.
MTFC8GLTEA	eMMC	Not Supported	Avlb 10 days*	Available	No M.M.
MT25QL01G	MT25Q	On Request	Available	On Request	M.M.
MT25QL02G	MT25Q	On Request	Available	On Request	M.M.
MT25QL128	MT25Q	On Request	Available	On Request	M.M.
MT25QL256	MT25Q	On Request	Available	On Request	M.M.
MT25QU01G	MT25Q	On Request	Available	On Request	M.M.
MT25QU02G	MT25Q	On Request	Available	On Request	M.M.
MT25QU128	MT25Q	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Micron



Device Code	Family	FR1	FR2.0	FRC	C.C.
MT25QU256	MT25Q	On Request	Available	On Request	M.M.
MT25QU512	MT25Q	On Request	Available	On Request	M.M.
MT25TL01G	MT25T	On Request	Available	On Request	M.M.
MT25TL256	MT25T	On Request	Available	On Request	M.M.
MT25TL512	MT25T	On Request	Available	On Request	M.M.
MT35XL01G	MT35X	On Request	Available	On Request	M.M.
MT35XL02G	MT35X	On Request	Available	On Request	M.M.
MT35XL256	MT35X	On Request	Available	On Request	M.M.
MT35XL512	MT35X	On Request	Available	On Request	M.M.
MT35XU01G	MT35X	On Request	Available	On Request	M.M.
MT35XU02G	MT35X	On Request	Available	On Request	M.M.
MT35XU256	MT35X	On Request	Available	On Request	M.M.
MT35XU512	MT35X	On Request	Available	On Request	M.M.
MT35XU512_x3	MT35X	On Request	Available	On Request	No M.M.
MTFC128GAP	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC16GJVEC-2M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC2GMVEA-0M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC32GJVED-3M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC4GACAJCN-1M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC4GMVEA-1M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC64GJVND-3M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC8GAMALB	MTFCxG	Not Supported	Available	On Request	No M.M.
MTFC8GLVEA-1M	MTFCxG	Not Supported	Available	On Request	No M.M.
MTGC4GLVEA-0M	MTFCxG	Not Supported	Available	On Request	No M.M.
N25Q008Ax1	N25Q	On Request	Available	On Request	M.M.
N25Q008Ax3	N25Q	On Request	Available	On Request	M.M.
N25Q00AAx1	N25Q	On Request	Available	On Request	M.M.
N25Q00AAx3	N25Q	On Request	Available	On Request	M.M.
N25Q016Ax1	N25Q	On Request	Available	On Request	M.M.
N25Q016Ax3	N25Q	On Request	Available	On Request	M.M.
N25Q512Ax1	N25Q	On Request	Available	On Request	M.M.
N25Q512Ax3	N25Q	On Request	Available	On Request	M.M.
MT29F2G08ABA	NAND	Not Supported	Available	On Request	No M.M.
MT29F2G08ABAE	NAND	Not Supported	Available	On Request	No M.M.
MT29F2G08ABAG	NAND	Not Supported	Available	On Request	No M.M.
M29W256GH	Parallel memory	Not Supported	On Request	Available	No M.M.
M29W256GL	Parallel memory	Not Supported	On Request	Available	No M.M.
MT28EW256ABA	Parallel memory	Not Supported	On Request	Available	No M.M.
M25PE10	SPI memory	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Micron



Device Code	Family	FR1	FR2.0	FRC	C.C.
M25PE16	SPI memory	Avlb 20 days*	Available	Available	M.M.
M25PE40	SPI memory	Avlb 20 days*	Available	Available	M.M.
M25PX32	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MT25QL128ABAxE	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MT25QL256ABAxE	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MT25QU128ABAxE	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MT25QU256ABAxE	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
N25Q064Ax1	SPI memory	Avlb 20 days*	Available	Available	M.M.
N25Q128Ax1	SPI memory	Avlb 20 days*	Available	Available	M.M.
N25Q128Ax3	SPI memory	Avlb 20 days*	Available	Available	M.M.
N25Q256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
N25Q256Ax1	SPI memory	Avlb 20 days*	Available	Available	M.M.
N25Q256Ax3	SPI memory	Avlb 20 days*	Available	Available	M.M.

## Micronas



Device Code	Family	FR1	FR2.0	FRC	C.C.
HAL3715	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAL3725	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAL3726	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAL3727	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAL3735	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAL3736	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAL3737	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3715	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3725	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3726	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3727	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3735	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3736	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3737	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3795	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3796	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HAR3797	HAL/HAR37	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Nec



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0034AY	78K0	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0034BY	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0058Y	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0066	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0078	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0101H	78K0	Available	Available	On Request	M.M.
UPD78F0102H	78K0	Available	Available	On Request	M.M.
UPD78F0103	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0103H	78K0	Available	Available	On Request	M.M.
UPD78F0112H	78K0	Available	Available	On Request	M.M.
UPD78F0113H	78K0	Available	Available	On Request	M.M.
UPD78F0114	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0114H	78K0	Available	Available	On Request	M.M.
UPD78F0114HD	78K0	Available	Available	On Request	M.M.
UPD78F0122H	78K0	Available	Available	On Request	M.M.
UPD78F0123H	78K0	Available	Available	On Request	M.M.
UPD78F0124	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0124H	78K0	Available	Available	On Request	M.M.
UPD78F0124HD	78K0	Available	Available	On Request	M.M.
UPD78F0132H	78K0	Available	Available	On Request	M.M.
UPD78F0133H	78K0	Available	Available	On Request	M.M.
UPD78F0134	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0134H	78K0	Available	Available	On Request	M.M.
UPD78F0136H	78K0	Available	Available	On Request	M.M.
UPD78F0138	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0138H	78K0	Available	Available	On Request	M.M.
UPD78F0138HD	78K0	Available	Available	On Request	M.M.
UPD78F0148	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0148H	78K0	Available	Available	On Request	M.M.
UPD78F0148HD	78K0	Available	Available	On Request	M.M.
UPD78F0233	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0338	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0354	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0361	78K0	Available	Available	Available	M.M.
UPD78F0362	78K0	Available	Available	Available	M.M.
UPD78F0363	78K0	Available	Available	Available	M.M.
UPD78F0363D	78K0	Available	Available	Available	M.M.
UPD78F0372	78K0	Available	Available	Available	M.M.
UPD78F0373	78K0	Available	Available	Available	M.M.
UPD78F0374	78K0	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0375	78K0	Available	Available	Available	M.M.
UPD78F0376	78K0	Available	Available	Available	M.M.
UPD78F0376D	78K0	Available	Available	Available	M.M.
UPD78F0382	78K0	Available	Available	Available	M.M.
UPD78F0383	78K0	Available	Available	Available	M.M.
UPD78F0384	78K0	Available	Available	Available	M.M.
UPD78F0385	78K0	Available	Available	Available	M.M.
UPD78F0386	78K0	Available	Available	Available	M.M.
UPD78F0386D	78K0	Available	Available	Available	M.M.
UPD78F0393	78K0	Available	Available	Available	M.M.
UPD78F0394	78K0	Available	Available	Available	M.M.
UPD78F0395	78K0	Available	Available	Available	M.M.
UPD78F0396	78K0	Available	Available	Available	M.M.
UPD78F0397	78K0	Available	Available	Available	M.M.
UPD78F0397D	78K0	Available	Available	Available	M.M.
UPD78F0400	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0401	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0402	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0403	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0410	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0411	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0412	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0413	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0420	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0421	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0422	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0423	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0430	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0431	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0432	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0433	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0441	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0442	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0443	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0444	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0445	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0451	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0452	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0453	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0454	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0455	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0461	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0462	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0463	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0464	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0465	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0471	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0472	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0473	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0474	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0475	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0481	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0482	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0483	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0484	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0485	78K0	Available	Avlb 20 days*	Available	M.M.
UPD78F0491	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0492	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0493	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0494	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0495	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0500	78K0	Available	Available	Available	M.M.
UPD78F0500A	78K0	Available	Available	Available	M.M.
UPD78F0501	78K0	Available	Available	Available	M.M.
UPD78F0501A	78K0	Avlb 10 days*	Available	Available	M.M.
UPD78F0502	78K0	Available	Available	Available	M.M.
UPD78F0502A	78K0	Available	Available	Available	M.M.
UPD78F0503	78K0	Available	Available	Available	M.M.
UPD78F0503A	78K0	Available	Available	Available	M.M.
UPD78F0503D	78K0	Available	Available	Available	M.M.
UPD78F0503DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0504	78K0	Available	Available	On Request	M.M.
UPD78F0504A	78K0	Available	Available	Available	M.M.
UPD78F0505A	78K0	Available	Available	Available	M.M.
UPD78F0506A	78K0	Available	Available	Available	M.M.
UPD78F0507A	78K0	Available	Available	Available	M.M.
UPD78F0507DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0511	78K0	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0511A	78K0	Available	Available	Available	M.M.
UPD78F0512	78K0	Available	Available	Available	M.M.
UPD78F0512A	78K0	Available	Available	Available	M.M.
UPD78F0513	78K0	Available	Available	Available	M.M.
UPD78F0513A	78K0	Available	Available	Available	M.M.
UPD78F0513D	78K0	Available	Available	Available	M.M.
UPD78F0513DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0514	78K0	Available	Available	Available	M.M.
UPD78F0514A	78K0	Available	Available	Available	M.M.
UPD78F0515	78K0	Available	Available	Available	M.M.
UPD78F0515A	78K0	Available	Available	Available	M.M.
UPD78F0515D	78K0	Available	Available	Available	M.M.
UPD78F0515DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0516A	78K0	Available	Available	Available	M.M.
UPD78F0517A	78K0	Available	Available	Available	M.M.
UPD78F0517D	78K0	Available	Available	On Request	M.M.
UPD78F0517DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0521	78K0	Available	Available	Available	M.M.
UPD78F0521A	78K0	Available	Available	Available	M.M.
UPD78F0522	78K0	Available	Available	Available	M.M.
UPD78F0522A	78K0	Available	Available	Available	M.M.
UPD78F0523	78K0	Available	Available	Available	M.M.
UPD78F0523A	78K0	Available	Available	Available	M.M.
UPD78F0524	78K0	Available	Available	Available	M.M.
UPD78F0524A	78K0	Available	Available	Available	M.M.
UPD78F0525	78K0	Available	Available	Available	M.M.
UPD78F0525A	78K0	Available	Available	Available	M.M.
UPD78F0526	78K0	Available	Available	Available	M.M.
UPD78F0526A	78K0	Available	Available	Available	M.M.
UPD78F0527	78K0	Available	Available	Available	M.M.
UPD78F0527A	78K0	Available	Available	Available	M.M.
UPD78F0527D	78K0	Available	Available	Available	M.M.
UPD78F0527DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0531	78K0	Available	Available	Available	M.M.
UPD78F0531A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0532	78K0	Available	Available	Available	M.M.
UPD78F0532A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0533	78K0	Available	Available	Available	M.M.
UPD78F0533A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0534	78K0	Available	Available	Available	M.M.
UPD78F0534A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0535	78K0	Available	Available	Available	M.M.
UPD78F0535A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0536	78K0	Available	Available	Available	M.M.
UPD78F0536A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0537	78K0	Available	Available	Available	M.M.
UPD78F0537A	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0537D	78K0	Available	Available	Available	M.M.
UPD78F0537DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0544	78K0	Available	Available	Available	M.M.
UPD78F0544A	78K0	Available	Available	Available	M.M.
UPD78F0545	78K0	Available	Available	Available	M.M.
UPD78F0545A	78K0	Available	Available	Available	M.M.
UPD78F0546	78K0	Available	Available	Available	M.M.
UPD78F0546A	78K0	Available	Available	Available	M.M.
UPD78F0547	78K0	Available	Available	Available	M.M.
UPD78F0547A	78K0	Available	Available	Available	M.M.
UPD78F0547D	78K0	Available	Available	Available	M.M.
UPD78F0547DA	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0550	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0551	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0552	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0555	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0556	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0557	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0560	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0561	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0562	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0565	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0566	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0567	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0571	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0572	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0573	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0576	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0577	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0578	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0581	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0582	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0583	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0586	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0587	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0588	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0701Y	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0703Y	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0746	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0818	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0822B	78K0	Available	Available	On Request	M.M.
UPD78F0828	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0828B	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0837	78K0	Available	Available	On Request	M.M.
UPD78F0838	78K0	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
UPD78F0839	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0841	78K0	Available	Available	On Request	M.M.
UPD78F0843	78K0	Available	Available	On Request	M.M.
UPD78F0852	78K0	Available	Avlb 20 days*	On Request	M.M.
UPD78F0854	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0855	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0856	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0857	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0858	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0859	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0864	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0865	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F0871	78K0	Available	Available	On Request	M.M.
UPD78F0872	78K0	Available	Available	On Request	M.M.
UPD78F0873	78K0	Available	Available	On Request	M.M.
UPD78F0874	78K0	Available	Available	On Request	M.M.
UPD78F0875	78K0	Available	Available	On Request	M.M.
UPD78F0876	78K0	Available	Available	On Request	M.M.
UPD78F0877	78K0	Available	Available	On Request	M.M.
UPD78F0878	78K0	Available	Available	On Request	M.M.
UPD78F0879	78K0	Available	Available	On Request	M.M.
UPD78F0881	78K0	Available	Available	Available	M.M.
UPD78F0881A	78K0	Available	Available	Available	M.M.
UPD78F0882	78K0	Available	Available	Available	M.M.
UPD78F0882A	78K0	Available	Available	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F0883	78K0	Available	Available	Available	M.M.
UPD78F0883A	78K0	Available	Available	Available	M.M.
UPD78F0884	78K0	Available	Available	Available	M.M.
UPD78F0884A	78K0	Available	Available	Available	M.M.
UPD78F0885	78K0	Available	Available	Available	M.M.
UPD78F0885A	78K0	Available	Available	Available	M.M.
UPD78F0886	78K0	Available	Available	Available	M.M.
UPD78F0886A	78K0	Available	Available	Available	M.M.
UPD78F0887	78K0	Available	Available	Available	M.M.
UPD78F0887A	78K0	Available	Available	Available	M.M.
UPD78F0888	78K0	Available	Available	Available	M.M.
UPD78F0888A	78K0	Available	Available	Available	M.M.
UPD78F0889	78K0	Available	Available	Available	M.M.
UPD78F0889A	78K0	Available	Available	Available	M.M.
UPD78F0890	78K0	Available	Available	Available	M.M.
UPD78F0890A	78K0	Available	Available	Available	M.M.
UPD78F0891	78K0	Available	Available	Available	M.M.
UPD78F0891A	78K0	Available	Available	Available	M.M.
UPD78F0892	78K0	Available	Available	Available	M.M.
UPD78F0892A	78K0	Available	Available	Available	M.M.
UPD78F0893	78K0	Available	Available	Available	M.M.
UPD78F0893A	78K0	Available	Available	Available	M.M.
UPD78F0894	78K0	Available	Available	On Request	M.M.
UPD78F0894A	78K0	Available	Available	Available	M.M.
UPD78F0895	78K0	Available	Available	On Request	M.M.
UPD78F0895A	78K0	Available	Available	Available	M.M.
UPD78F8056	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F8057	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F8058	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F9224	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F9334	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F9500	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F9501	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F9502	78K0	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1000	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1001	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1002	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1003	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1004	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F1005	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1006	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1007	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1008	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1009	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1010	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1011	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1012	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1013	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1014	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1016	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1017	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1018	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1022	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1023	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1024	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1025	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1026	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1027	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1028	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1029	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1030	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1031	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1032	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1033	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1034	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1035	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1036	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1037	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1038	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1039	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1040	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1041	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1042	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1043	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1044	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1045	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1046	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1047	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F1048	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1049	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1050	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1142	78K0R	Available	Available	Available	M.M.
UPD78F1142A	78K0R	Available	Available	On Request	M.M.
UPD78F1143	78K0R	Available	Available	Available	M.M.
UPD78F1143A	78K0R	Available	Available	On Request	M.M.
UPD78F1144	78K0R	Available	Available	Available	M.M.
UPD78F1144A	78K0R	Available	Available	On Request	M.M.
UPD78F1145	78K0R	Available	Available	Available	M.M.
UPD78F1145A	78K0R	Available	Available	On Request	M.M.
UPD78F1146	78K0R	Available	Available	Available	M.M.
UPD78F1146A	78K0R	Available	Available	On Request	M.M.
UPD78F1152	78K0R	Available	Available	Available	M.M.
UPD78F1152A	78K0R	Available	Available	On Request	M.M.
UPD78F1153	78K0R	Available	Available	Available	M.M.
UPD78F1153A	78K0R	Available	Available	On Request	M.M.
UPD78F1154	78K0R	Available	Available	Available	M.M.
UPD78F1154A	78K0R	Available	Available	On Request	M.M.
UPD78F1155	78K0R	Available	Available	Available	M.M.
UPD78F1155A	78K0R	Available	Available	On Request	M.M.
UPD78F1156	78K0R	Available	Available	Available	M.M.
UPD78F1156A	78K0R	Available	Available	On Request	M.M.
UPD78F1162	78K0R	Available	Available	Available	M.M.
UPD78F1162A	78K0R	Available	Available	On Request	M.M.
UPD78F1163	78K0R	Available	Available	Available	M.M.
UPD78F1163A	78K0R	Available	Available	On Request	M.M.
UPD78F1164	78K0R	Available	Available	Available	M.M.
UPD78F1164A	78K0R	Available	Available	On Request	M.M.
UPD78F1165	78K0R	Available	Available	Available	M.M.
UPD78F1165A	78K0R	Available	Available	On Request	M.M.
UPD78F1166	78K0R	Available	Available	Available	M.M.
UPD78F1166A	78K0R	Available	Available	On Request	M.M.
UPD78F1167	78K0R	Available	Available	Available	M.M.
UPD78F1167A	78K0R	Available	Available	On Request	M.M.
UPD78F1168	78K0R	Available	Available	Available	M.M.
UPD78F1168A	78K0R	Available	Available	On Request	M.M.
UPD78F1174	78K0R	Available	Available	Available	M.M.
UPD78F1174A	78K0R	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F1175	78K0R	Available	Available	Available	M.M.
UPD78F1175A	78K0R	Available	Available	On Request	M.M.
UPD78F1176	78K0R	Available	Available	Available	M.M.
UPD78F1176A	78K0R	Available	Available	On Request	M.M.
UPD78F1177	78K0R	Available	Available	Available	M.M.
UPD78F1177A	78K0R	Available	Available	On Request	M.M.
UPD78F1178	78K0R	Available	Available	Available	M.M.
UPD78F1178A	78K0R	Available	Available	On Request	M.M.
UPD78F1184	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1184A	78K0R	Available	Available	On Request	M.M.
UPD78F1185	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1185A	78K0R	Available	Available	On Request	M.M.
UPD78F1186	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1186A	78K0R	Available	Available	On Request	M.M.
UPD78F1187	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1187A	78K0R	Available	Available	On Request	M.M.
UPD78F1188	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1188A	78K0R	Available	Available	On Request	M.M.
UPD78F1201	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1203	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1211	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1213	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1214	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1215	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1223	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1224	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1225	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1233	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1234	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1235	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1500	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1501	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1502	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1503	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1504	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1505	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1506	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1507	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1508	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F1510	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1512	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1513	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1515	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1516	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1518	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1804	78K0R	Available	Available	Available	M.M.
UPD78F1804A	78K0R	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
UPD78F1805	78K0R	Available	Available	Available	M.M.
UPD78F1805A	78K0R	Available	Avlb 20 days*	On Request	M.M.
UPD78F1806	78K0R	Available	Available	Available	M.M.
UPD78F1807	78K0R	Available	Available	Available	M.M.
UPD78F1808	78K0R	Available	Available	Available	M.M.
UPD78F1809	78K0R	Available	Available	Available	M.M.
UPD78F1810	78K0R	Available	Available	Available	M.M.
UPD78F1811	78K0R	Available	Available	Available	M.M.
UPD78F1812	78K0R	Available	Available	Available	M.M.
UPD78F1813	78K0R	Available	Available	Available	M.M.
UPD78F1814	78K0R	Available	Available	Available	M.M.
UPD78F1815	78K0R	Available	Available	Available	M.M.
UPD78F1816	78K0R	Available	Available	Available	M.M.
UPD78F1817	78K0R	Available	Available	Available	M.M.
UPD78F1818	78K0R	Available	Available	Available	M.M.
UPD78F1819	78K0R	Available	Available	Available	M.M.
UPD78F1820	78K0R	Available	Available	Available	M.M.
UPD78F1821	78K0R	Available	Available	Available	M.M.
UPD78F1822	78K0R	Available	Available	Available	M.M.
UPD78F1823	78K0R	Available	Available	Available	M.M.
UPD78F1823A	78K0R	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
UPD78F1824	78K0R	Available	Available	Available	M.M.
UPD78F1825	78K0R	Available	Available	Available	M.M.
UPD78F1826	78K0R	Available	Available	Available	M.M.
UPD78F1827	78K0R	Available	Available	Available	M.M.
UPD78F1828	78K0R	Available	Available	Available	M.M.
UPD78F1829	78K0R	Available	Available	Available	M.M.
UPD78F1830	78K0R	Available	Available	Available	M.M.
UPD78F1831	78K0R	Available	Available	Available	M.M.
UPD78F1832	78K0R	Available	Available	Available	M.M.
UPD78F1832A	78K0R	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F1833	78K0R	Available	Available	Available	M.M.
UPD78F1834	78K0R	Avlb 10 days*	Avlb 20 days*	Available	M.M.
UPD78F1834A	78K0R	Available	Available	On Request	M.M.
UPD78F1835	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1836	78K0R	Available	Available	Available	M.M.
UPD78F1837	78K0R	Available	Available	Available	M.M.
UPD78F1838	78K0R	Available	Available	Available	M.M.
UPD78F1839	78K0R	Available	Available	Available	M.M.
UPD78F1840	78K0R	Available	Available	Available	M.M.
UPD78F1841	78K0R	Available	Available	Available	M.M.
UPD78F1842	78K0R	Available	Available	Available	M.M.
UPD78F1843	78K0R	Available	Available	Available	M.M.
UPD78F1844	78K0R	Avlb 20 days*	Available	Available	M.M.
UPD78F1845	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1846	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1846A	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1847	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1847A	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1848	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1848A	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1849	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F1849A	78K0R	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD78F8040	78K0R	Avlb 10 days*	Avlb 10 days*	Available	M.M.
UPD78F8041	78K0R	Available	Available	Available	M.M.
UPD78F8042	78K0R	Avlb 10 days*	Avlb 10 days*	Available	M.M.
UPD78F8043	78K0R	Avlb 10 days*	Avlb 10 days*	Available	M.M.
UPD78F9116	78K0S	Available	Avlb 20 days*	On Request	M.M.
UPD78F9177AY	78K0S	Available	Avlb 20 days*	On Request	M.M.
UPD78F9177Y	78K0S	Available	Avlb 20 days*	On Request	M.M.
UPD78F9200	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9201	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9202	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9210	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9211	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9212	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9221	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9222	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9232	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9234	78K0S	Available	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD78F9510	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9511	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9512	78K0S	Available	Avlb 20 days*	Available	M.M.
UPD78F9850	78K0S	Available	Avlb 20 days*	On Request	M.M.
UPD78F9852	78K0S	Available	Avlb 20 days*	On Request	M.M.
UPD70F3003A	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3015B	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3017A	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3089Y	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3207H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3210	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3210H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3211H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3214	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3214H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3215H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3217	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3217H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3218H	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3231	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3232	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3233	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3234	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3235	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3236	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3237	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3238	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3239	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3302	V850	Available	Available	On Request	M.M.
UPD70F3306	V850	Available	Available	On Request	M.M.
UPD70F3308	V850	Available	Available	On Request	M.M.
UPD70F3311	V850	Available	Avlb 10 days*	On Request	M.M.
UPD70F3313	V850	Available	Available	On Request	M.M.
UPD70F3316	V850	Available	Available	On Request	M.M.
UPD70F3318	V850	Available	Available	On Request	M.M.
UPD70F3319	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3320	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3325	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3326	V850	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3333	V850	Available	Available	On Request	M.M.
UPD70F3333_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3333_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3334	V850	Available	Available	On Request	M.M.
UPD70F3334_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3334_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3335	V850	Available	Available	On Request	M.M.
UPD70F3335_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3335_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3336	V850	Available	Available	On Request	M.M.
UPD70F3336_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3336_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3340	V850	Available	Available	On Request	M.M.
UPD70F3340_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3340_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3341	V850	Available	Avlb 10 days*	On Request	M.M.
UPD70F3341_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3341_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3342	V850	Available	Available	On Request	M.M.
UPD70F3342_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3342_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3343	V850	Available	Available	On Request	M.M.
UPD70F3343_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3343_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3344	V850	Available	Available	On Request	M.M.
UPD70F3344_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3344_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3345	V850	Available	Available	On Request	M.M.
UPD70F3345_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3345_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3346	V850	Available	Available	On Request	M.M.
UPD70F3346_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3346_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3347	V850	Available	Available	On Request	M.M.
UPD70F3347_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3347_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3348	V850	Available	Available	On Request	M.M.
UPD70F3348_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3348_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3350	V850	Available	Available	On Request	M.M.
UPD70F3350_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3350_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3351	V850	Available	Available	On Request	M.M.
UPD70F3351_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3351_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3352	V850	Available	Available	On Request	M.M.
UPD70F3352_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3352_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3353	V850	Available	Available	On Request	M.M.
UPD70F3353_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3353_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3354	V850	Available	Available	On Request	M.M.
UPD70F3354_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3354_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3355	V850	Available	Available	On Request	M.M.
UPD70F3355_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3355_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3356	V850	Available	Available	On Request	M.M.
UPD70F3356_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3356_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3357	V850	Available	Available	On Request	M.M.
UPD70F3357_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3357_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3358	V850	Available	Available	On Request	M.M.
UPD70F3358_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3358_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3364	V850	Available	Available	On Request	M.M.
UPD70F3364_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3364_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3365	V850	Available	Available	On Request	M.M.
UPD70F3365_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3365_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3366	V850	Available	Available	On Request	M.M.
UPD70F3366_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3366_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3367	V850	Available	Available	On Request	M.M.
UPD70F3367_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3367_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3368	V850	Available	Available	On Request	M.M.
UPD70F3368_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3368_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3370	V850	Available	Available	Available	M.M.
UPD70F3371	V850	Available	Available	Available	M.M.
UPD70F3372	V850	Available	Available	Available	M.M.
UPD70F3373	V850	Available	Available	Available	M.M.
UPD70F3374	V850	Available	Available	Available	M.M.
UPD70F3375	V850	Available	Available	Available	M.M.
UPD70F3376	V850	Available	Available	Available	M.M.
UPD70F3377	V850	Available	Available	Available	M.M.
UPD70F3378	V850	Available	Available	Available	M.M.
UPD70F3379	V850	Available	Available	Available	M.M.
UPD70F3380	V850	Available	Available	Available	M.M.
UPD70F3381	V850	Available	Available	Available	M.M.
UPD70F3382	V850	Available	Available	Available	M.M.
UPD70F3383	V850	Available	Available	Available	M.M.
UPD70F3384	V850	Available	Available	Available	M.M.
UPD70F3385	V850	Available	Available	Available	M.M.
UPD70F3399	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3420	V850	Available	Available	On Request	M.M.
UPD70F3421	V850	Available	Available	On Request	M.M.
UPD70F3422	V850	Available	Available	On Request	M.M.
UPD70F3423	V850	Available	Available	On Request	M.M.
UPD70F3424	V850	Available	Available	On Request	M.M.
UPD70F3425	V850	Available	Available	On Request	M.M.
UPD70F3426	V850	Available	Available	On Request	M.M.
UPD70F3427	V850	Available	Available	On Request	M.M.
UPD70F3441	V850	Available	Available	On Request	M.M.
UPD70F3474_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3474_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3475_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3475_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3476_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3476_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3477_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3477_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3478_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3478_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3479_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3479_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3480_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3480_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3481_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3481_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3482_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3482_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3483	V850	Available	Available	On Request	M.M.
UPD70F3486_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3486_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3487_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3487_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3488_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3488_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3509	V850	Available	Available	On Request	M.M.
UPD70F3522	V850	Available	Available	On Request	M.M.
UPD70F3523	V850	Available	Available	On Request	M.M.
UPD70F3524	V850	Available	Available	On Request	M.M.
UPD70F3525	V850	Available	Available	On Request	M.M.
UPD70F3526	V850	Available	Available	On Request	M.M.
UPD70F3529	V850	Available	Available	On Request	M.M.
UPD70F3532	V850	Available	Available	On Request	M.M.
UPD70F3535	V850	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
UPD70F3536	V850	Available	Available	On Request	M.M.
UPD70F3537	V850	Available	Available	On Request	M.M.
UPD70F3539	V850	Available	Available	On Request	M.M.
UPD70F3548	V850	Available	Available	Available	M.M.
UPD70F3549	V850	Available	Available	Available	M.M.
UPD70F3550	V850	Available	Available	Available	M.M.
UPD70F3551	V850	Available	Available	Available	M.M.
UPD70F3552	V850	Available	Available	Available	M.M.
UPD70F3553	V850	Available	Available	Available	M.M.
UPD70F3554	V850	Available	Available	Available	M.M.
UPD70F3555	V850	Available	Available	Available	M.M.
UPD70F3556	V850	Available	Available	Available	M.M.
UPD70F3557	V850	Available	Available	Available	M.M.
UPD70F3558	V850	Available	Available	Available	M.M.
UPD70F3559	V850	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3560	V850	Available	Available	On Request	M.M.
UPD70F3570	V850	Avlb 10 days*	Avlb 10 days*	Available	M.M.
UPD70F3571	V850	Available	Available	Available	M.M.
UPD70F3572	V850	Available	Available	Available	M.M.
UPD70F3573	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3574	V850	Available	Available	Available	M.M.
UPD70F3575	V850	Available	Available	Available	M.M.
UPD70F3576	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3577	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3578	V850	Available	Available	Available	M.M.
UPD70F3579	V850	Avlb 20 days*	Available	Available	M.M.
UPD70F3580	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3582	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3583	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3584	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3585	V850	Available	Available	Available	M.M.
UPD70F3610	V850	Available	Available	Available	M.M.
UPD70F3611	V850	Available	Available	Available	M.M.
UPD70F3612	V850	Available	Available	Available	M.M.
UPD70F3613	V850	Available	Available	Available	M.M.
UPD70F3614	V850	Available	Available	Available	M.M.
UPD70F3615	V850	Available	Available	Available	M.M.
UPD70F3616	V850	Available	Available	Available	M.M.
UPD70F3617	V850	Available	Available	Available	M.M.
UPD70F3618	V850	Available	Available	Available	M.M.
UPD70F3619	V850	Available	Available	Available	M.M.
UPD70F3620	V850	Available	Available	Available	M.M.
UPD70F3621	V850	Available	Available	Available	M.M.
UPD70F3622	V850	Available	Available	Available	M.M.
UPD70F3623	V850	Available	Available	Available	M.M.
UPD70F3624	V850	Available	Available	Available	M.M.
UPD70F3625	V850	Available	Available	Available	M.M.
UPD70F3626	V850	Available	Available	Available	M.M.
UPD70F3627	V850	Available	Available	Available	M.M.
UPD70F3628	V850	Available	Available	Available	M.M.
UPD70F3629	V850	Available	Available	Available	M.M.
UPD70F3630	V850	Available	Available	Available	M.M.
UPD70F3631	V850	Available	Available	Available	M.M.
UPD70F3632	V850	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Nec**



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3633	V850	Available	Available	Available	M.M.
UPD70F3634	V850	Available	Available	Available	M.M.
UPD70F3635	V850	Available	Available	Available	M.M.
UPD70F3636	V850	Available	Available	Available	M.M.
UPD70F3637	V850	Available	Available	Available	M.M.
UPD70F3638	V850	Available	Available	Available	M.M.
UPD70F3700	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3701	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3702	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3703	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3704	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3706	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3707	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3709	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3710	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3713	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3714	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3715	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3716	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3720	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3721	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3741	V850	Available	Avlb 20 days*	On Request	M.M.
UPD70F3743	V850	Available	Available	On Request	M.M.
UPD70F3925_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3925_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3926_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3926_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3927_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3927_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3931_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3931_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3932_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3932_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3933_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3933_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3934_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3934_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3935_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3935_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Nec



Device Code	Family	FR1	FR2.0	FRC	C.C.
UPD70F3936	V850	Available	Available	On Request	M.M.
UPD70F3936_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3936_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3937_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3937_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3938_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3938_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3939_CSI0	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F3939_CSI3	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F4000	V850	Available	Available	Available	M.M.
UPD70F4001	V850	Available	Available	Available	M.M.
UPD70F4002	V850	Available	Available	Available	M.M.
UPD70F4003	V850	Available	Available	Available	M.M.
UPD70F4004	V850	Available	Available	Available	M.M.
UPD70F4005	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPD70F4006	V850	Available	Available	Available	M.M.
UPD70F4007	V850	Available	Available	Available	M.M.
UPD70F4008	V850	Available	Available	Available	M.M.
UPD70F4009	V850	Available	Available	Available	M.M.
UPD70F4010	V850	Available	Available	Available	M.M.
UPD70F4011	V850	Available	Available	On Request	M.M.
UPD70F4012	V850	Available	Available	Available	M.M.
UPD76F0127	V850	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Nordic Semiconductor



Device Code	Family	FR1	FR2.0	FRC	C.C.
NRF24LE1	NRF24LE1	Available	Avlb 20 days*	On Request	No M.M.
nRF51822-xxAA	nRF51	Avlb 20 days*	Avlb 10 days*	Available	M.M.
nRF51822-xxAB	nRF51	Avlb 20 days*	Available	Available	M.M.
nRF51822-xxAC	nRF51	On Request	Avlb 10 days*	On Request	M.M.
nRF52805-xxAA	NRF52	On Request	Available	On Request	M.M.
nRF52810-xxAA	NRF52	Avlb 20 days*	Available	Available	M.M.
NRF52810-XXAA_SWD	NRF52	Available	Avlb 20 days*	On Request	M.M.
nRF52811-xxAA	NRF52	On Request	Available	On Request	M.M.
nRF52820-xxAA	NRF52	On Request	Available	On Request	M.M.
nRF52832-xxAA	NRF52	Avlb 20 days*	Available	Available	M.M.
NRF52832-XXAA_SWD	NRF52	Available	Avlb 20 days*	On Request	M.M.
nRF52832-xxAB	NRF52	On Request	Available	On Request	M.M.

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## Nordic Semiconductor



Device Code	Family	FR1	FR2.0	FRC	C.C.
nRF52833-xxAA	NRF52	Avlb 20 days*	Available	Available	M.M.
nRF52840-xxAA	NRF52	Avlb 20 days*	Available	Available	M.M.
nRF5340-xxAA	nRF53	On Request	Avlb 10 days*	On Request	M.M.

## Numonix



Device Code	Family	FR1	FR2.0	FRC	C.C.
M25PE20	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25PX16	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25PX64	25 Series (Serial Memories)	Available	Available	Available	M.M.
N25Q128	25 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.

## Nuvoton



Device Code	Family	FR1	FR2.0	FRC	C.C.
ISD2115	ISD21XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ISD2130	ISD21XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## NXP



Device Code	Family	FR1	FR2.0	FRC	C.C.
PCF85102C-2	24 Series (Serial Memories)	Available	Available	On Request	M.M.
PCF8582C-2	24 Series (Serial Memories)	Available	Available	On Request	M.M.
PCF8594C-2	24 Series (Serial Memories)	Available	Available	On Request	M.M.
PCF8598C-2	24 Series (Serial Memories)	Available	Available	On Request	M.M.
MKE02Z64VLH4	KE02	Available	Avlb 20 days*	On Request	M.M.
MKE14F512	KE1xF	Available	Available	On Request	M.M.
LPC2101	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2102	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2103	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2104	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2105	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2106	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2114	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2119	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2124	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2129	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2131	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2132	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2134	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.

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**NXP**



Device Code	Family	FR1	FR2.0	FRC	C.C.
LPC2136	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2138	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2141	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2142	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2144	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2146	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2148	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2194	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2212	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2214	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2292	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2294	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2364	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2366	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2367	LPC (ARM7)	Available	Avlb 20 days*	On Request	M.M.
LPC2368	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2378	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2387	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2468	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC2478	LPC (ARM7)	Available	Avlb 20 days*	Available	M.M.
LPC1111_101	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1111_201	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1112_101	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1112_201	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1113_201	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1113_301	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_201	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_301	LPC1100	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1115	LPC1100	Available	Avlb 20 days*	On Request	M.M.
LPC1110	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1111	LPC1100L	Available	Avlb 20 days*	On Request	No M.M.
LPC1111_002	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1111_102	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1111_202	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1112	LPC1100L	Available	Avlb 20 days*	On Request	M.M.
LPC1112_102	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1112_202	LPC1100L	Available	Avlb 20 days*	On Request	M.M.
LPC1113	LPC1100L	Available	Avlb 20 days*	On Request	M.M.
LPC1113_202	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

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**NXP**



Device Code	Family	FR1	FR2.0	FRC	C.C.
LPC1113_302	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114	LPC1100L	Available	Avlb 20 days*	On Request	M.M.
LPC1114_102	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_202	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_302	LPC1100L	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1111_103	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1111_203	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1112_103	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1112_203	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1113_203	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1113_303	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_203	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_303	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_323	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1114_333	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1115_303	LPC1100XL	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC11A14_301	LPC11Axx	Available	Avlb 20 days*	On Request	M.M.
LPC1111/101	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1111/201	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1112/101	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1112/201	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1113/201	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1113/301	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1114/201	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1114/301	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1114/303	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1114/323	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1114/333	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1114/333_UART	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1115/303	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC11E66	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC11E67	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC11E68	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC11U66	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC11U67	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC11U68	LPC11xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1224_101	LPC12xx	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1224_121	LPC12xx	Available	Avlb 20 days*	On Request	M.M.
LPC1225_301	LPC12xx	Available	Avlb 20 days*	On Request	M.M.

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**NXP**



Device Code	Family	FR1	FR2.0	FRC	C.C.
LPC1225_321	LPC12xx	Available	Avlb 20 days*	On Request	M.M.
LPC1226_301	LPC12xx	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1227_301	LPC12xx	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC1311	LPC13xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1313	LPC13xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1342	LPC13xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1343	LPC13xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1519	LPC15	On Request	Available	On Request	M.M.
LPC1549	LPC15	On Request	Avlb 10 days*	On Request	M.M.
LPC1751	LPC17xx	Avlb 10 days*	Avlb 20 days*	Available	M.M.
LPC1752	LPC17xx	Avlb 10 days*	Available	Available	M.M.
LPC1754	LPC17xx	Available	Available	Available	M.M.
LPC1756	LPC17xx	Available	Available	Available	M.M.
LPC1758	LPC17xx	Available	Available	Available	M.M.
LPC1759	LPC17xx	Avlb 20 days*	Available	Available	M.M.
LPC1763	LPC17xx	Avlb 20 days*	Available	Available	M.M.
LPC1764	LPC17xx	Avlb 10 days*	Available	Available	M.M.
LPC1765	LPC17xx	Avlb 10 days*	Available	Available	M.M.
LPC1766	LPC17xx	Avlb 10 days*	Available	Available	M.M.
LPC1767	LPC17xx	Avlb 20 days*	Available	Available	M.M.
LPC1768	LPC17xx	Available	Available	Available	M.M.
LPC1769	LPC17xx	Avlb 20 days*	Available	Available	M.M.
LPC1773	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1774	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1776	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1777	LPC17xx	Available	Avlb 20 days*	Available	M.M.
LPC1778	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1785	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1786	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1787	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1788	LPC17xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1813	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1817	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1823	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1827	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1833	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1837	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1853	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC1857	LPC18xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**NXP**



Device Code	Family	FR1	FR2.0	FRC	C.C.
LPC2365	LPC23xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC2388	LPC23xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC4327	LPC43	On Request	Avlb 10 days*	On Request	M.M.
LPC4357	LPC43	On Request	Available	On Request	M.M.
LPC4367	LPC43	On Request	Avlb 10 days*	On Request	M.M.
LPC43S37	LPC43	On Request	Avlb 10 days*	On Request	M.M.
LPC43S57	LPC43	On Request	Avlb 10 days*	On Request	M.M.
LPC43S67	LPC43	On Request	Avlb 10 days*	On Request	M.M.
LPC4317	LPC43xx	Available	Available	On Request	M.M.
LPC4337	LPC43xx	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
LPC54101J256	LPC54xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC54101J512	LPC54xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC54102J256	LPC54xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC54102J512	LPC54xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC802M001	LPC800	On Request	Avlb 10 days*	On Request	M.M.
LPC802M011	LPC800	On Request	Avlb 10 days*	On Request	M.M.
LPC804M101	LPC82X	Avlb 20 days*	Available	Available	M.M.
LPC804M111	LPC82X	Avlb 20 days*	Avlb 10 days*	Available	M.M.
LPC822M101	LPC82X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC824M201	LPC82X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC844M201	LPC82X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC845M301	LPC82X	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LPC804M101J	LPC8xx	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
LPC812M101J	LPC8xx	Available	Avlb 20 days*	On Request	M.M.
LPC824M201J	LPC8xx	Available	Avlb 20 days*	On Request	M.M.
MIMXRT1064	MIMXRT	On Request	Available	On Request	M.M.
NCF2961	NCF	Available	Avlb 20 days*	On Request	M.M.
NCF29A	NCF	On Request	Available	On Request	M.M.
NCF29A1	NCF	Available	Avlb 20 days*	On Request	M.M.
NCF29A2	NCF	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
NCF29A3	NCF	Available	Avlb 20 days*	On Request	M.M.
NCF29A4	NCF	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
NCF215A	NCF2xx (MRK3)	Avlb 20 days*	Avlb 20 days*	Available	M.M.
NCF215C	NCF2xx (MRK3)	Avlb 20 days*	Avlb 20 days*	Available	M.M.
NCF215E	NCF2xx (MRK3)	Avlb 20 days*	Avlb 20 days*	Available	M.M.
NCF295A	NCF2xx (MRK3)	Avlb 20 days*	Avlb 20 days*	Available	M.M.
NCF295C	NCF2xx (MRK3)	Avlb 20 days*	Avlb 20 days*	Available	M.M.
NCF295E	NCF2xx (MRK3)	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MMPF0100	PF0100	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## NXP



Device Code	Family	FR1	FR2.0	FRC	C.C.
PCF8563	RTC	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MM9Z1I638	S12_MAGNIV	Available	Available	Available	M.M.
MM9Z1J638	S12_MAGNIV	Available	Available	Available	M.M.
MWCT1015S	S32K	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S32R294	S32R2X	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Other

Device Code	Family	FR1	FR2.0	FRC	C.C.
JTAGD1	-	Avlb 20 days*	Avlb 20 days*	Available	M.M.
88i6726	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
88i8036	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
88i8826	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
88i8829	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Ramtron



Device Code	Family	FR1	FR2.0	FRC	C.C.
FM24C16A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24C256	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24C512	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24C64	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24CL04	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24CL04A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24CL16	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24CL32	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24CL64	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24L256	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24V01	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24V02	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24V05	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
FM24V10	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Renesas



Device Code	Family	FR1	FR2.0	FRC	C.C.
HN58M241000I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2402SFPIAG	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2402SI	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2404SFPIAG	24 Series (Serial Memories)	Available	Available	On Request	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
HN58X2404SI	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2408FPIAG	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2408I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2408SI	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X24128I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2416FPIAG	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2416I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2416SI	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X24256I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2432FPIAG	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2432I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2432SI	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X24512I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2464FPIAG	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2464I	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2464SI	24 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2502I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2504I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2508I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2508IAG	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X25128I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2516I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2516IAG	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X25256I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2532I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X25512I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
HN58X2564I	95 Series (Serial Memories)	Available	Available	On Request	M.M.
R7FA2E1A7_SW D	A2x1	On Request	Avlb 10 days*	On Request	M.M.
R7FA2E1A7_SW D_2	A2x1	On Request	Avlb 10 days*	On Request	M.M.
HD64F3062B	H8	Available	Avlb 20 days*	Available	M.M.
HD64F3062B_XMEM1	H8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HD64F3069	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F32134B	H8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
HD64F36012	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36014	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36024	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36034	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36037	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36049	H8	Available	Avlb 20 days*	On Request	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
HD64F36054	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36057	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36064	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36074	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36077	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36079	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36087	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36094	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F36109	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F3644	H8	Available	Avlb 20 days*	On Request	No M.M.
HD64F3664	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F3670	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F3672	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F3684	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F3687	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F3694	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F38076	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F38086	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F38776	H8	Available	Avlb 20 days*	On Request	M.M.
HD64F2148A	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2166	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2167	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2168	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2170	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2367	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2378	H8S	Available	Avlb 20 days*	On Request	M.M.
HD64F2635F	H8S	Available	Avlb 20 days*	On Request	No M.M.
HD64F2639F	H8S	Available	Avlb 20 days*	On Request	M.M.
R4F2114	H8S	Available	Avlb 20 days*	On Request	M.M.
R4F2116	H8S	Available	Avlb 20 days*	On Request	M.M.
R4F2189	H8S	Available	Avlb 20 days*	On Request	M.M.
R4F24276	H8S	Available	Avlb 20 days*	On Request	M.M.
R4F24278	H8S	Available	Avlb 20 days*	On Request	M.M.
R4F24279	H8S	Available	Avlb 10 days*	On Request	M.M.
R5F61523R	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F61524R	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F61525R	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F61527	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61527R	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F61542	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61543	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61544	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61582	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61653	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61654	H8SX	Available	Avlb 20 days*	Available	M.M.
R5F61657	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61663	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61664	H8SX	Available	Avlb 20 days*	On Request	M.M.
R5F61668	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F61725S	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F61726S	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F61727S	H8SX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M30260F3	M16C	Available	Avlb 10 days*	Available	M.M.
M30260F6	M16C	Available	Available	Available	M.M.
M30260F8	M16C	Available	Avlb 10 days*	Available	M.M.
M30262F3	M16C	Available	Avlb 20 days*	On Request	M.M.
M30262F4	M16C	Available	Avlb 20 days*	On Request	M.M.
M30262F6	M16C	Available	Avlb 20 days*	On Request	M.M.
M30262F8	M16C	Available	Avlb 20 days*	On Request	M.M.
M30263F3	M16C	Available	Avlb 20 days*	Available	M.M.
M30263F6	M16C	Available	Avlb 20 days*	Available	M.M.
M30263F8	M16C	Available	Avlb 20 days*	Available	M.M.
M30280F6	M16C	Available	Avlb 20 days*	Available	M.M.
M30280F8	M16C	Available	Avlb 20 days*	Available	M.M.
M30280FA	M16C	Available	Avlb 20 days*	Available	M.M.
M30280FC	M16C	Available	Avlb 20 days*	Available	M.M.
M30281F6	M16C	Available	Avlb 20 days*	Available	M.M.
M30281F8	M16C	Available	Avlb 20 days*	Available	M.M.
M30281FA	M16C	Available	Avlb 20 days*	Available	M.M.
M30281FC	M16C	Available	Avlb 20 days*	Available	M.M.
M30290FA	M16C	Available	Avlb 10 days*	Available	M.M.
M30290FC	M16C	Available	Available	Available	M.M.
M30291F8	M16C	Available	Available	On Request	M.M.
M30291FA	M16C	Available	Avlb 20 days*	Available	M.M.
M30291FC	M16C	Available	Avlb 20 days*	Available	M.M.
M30302FA	M16C	Available	Avlb 20 days*	On Request	M.M.
M30302FC	M16C	Available	Avlb 20 days*	On Request	M.M.
M30302FE	M16C	Available	Avlb 20 days*	On Request	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
M30620FC	M16C	Available	Avlb 20 days*	On Request	M.M.
M30621FC	M16C	Available	Avlb 20 days*	On Request	M.M.
M30622F8	M16C	Available	Avlb 20 days*	On Request	M.M.
M30623F8	M16C	Available	Avlb 20 days*	On Request	M.M.
M30624FG	M16C	Available	Avlb 20 days*	On Request	M.M.
M30625FG	M16C	Available	Avlb 20 days*	On Request	M.M.
M30626FH	M16C	Available	Available	On Request	M.M.
M30626FJ	M16C	Available	Avlb 20 days*	On Request	M.M.
M30627FH	M16C	Available	Avlb 20 days*	On Request	M.M.
M30627FJ	M16C	Available	Avlb 20 days*	On Request	M.M.
M3062AFC	M16C	Available	Avlb 20 days*	On Request	M.M.
M3062CF8	M16C	Available	Avlb 20 days*	On Request	M.M.
M3062JFH	M16C	Available	Avlb 20 days*	On Request	M.M.
M3062LFG	M16C	Available	Avlb 20 days*	On Request	M.M.
M306H3FC	M16C	Available	Avlb 20 days*	On Request	M.M.
M306H5FG	M16C	Available	Avlb 20 days*	On Request	M.M.
M306H7FG	M16C	Available	Avlb 20 days*	On Request	M.M.
M306N4FC	M16C	Available	Avlb 20 days*	On Request	M.M.
M306N4FG	M16C	Available	Avlb 20 days*	On Request	M.M.
M306N5FC	M16C	Available	Avlb 20 days*	On Request	M.M.
M306N5FW	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NKFH	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NKFJ	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NLFH	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NLFJ	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NMFH	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NMFJ	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NNFH	M16C	Available	Avlb 20 days*	On Request	M.M.
M306NNFJ	M16C	Available	Avlb 20 days*	On Request	M.M.
M306S0FA	M16C	Available	Avlb 20 days*	On Request	M.M.
M306V7FG	M16C	Available	Avlb 20 days*	On Request	M.M.
M306V7FH	M16C	Available	Avlb 20 days*	On Request	M.M.
M306V7FJ	M16C	Available	Avlb 20 days*	On Request	M.M.
R5F35716	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F3571E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35723	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35726	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F3572E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35733	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F35736	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F3573E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35766	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F3576E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35773	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35776	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F3577E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35783	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35786	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F3578E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L23	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L26	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L2E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L30	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L33	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L36	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35L3E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M16	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M1E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M23	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M26	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M2E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M33	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M36	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M3E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M66	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M6E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M73	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M76	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M7E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M83	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M86	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35M8E	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MA6	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MAE	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MB3	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MB6	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MBE	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MC3	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F35MC6	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MCE	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MD6	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MDE	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35ME3	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35ME6	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MEE	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MF3	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MF6	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F35MFE	M16C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F364A6	M16C	Available	Avlb 20 days*	On Request	M.M.
R5F364AE	M16C	Available	Avlb 20 days*	On Request	M.M.
R5F364AM	M16C	Available	Avlb 20 days*	On Request	M.M.
M30833FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30835FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30843FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30843FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30843FW	M32C	Available	Available	On Request	M.M.
M30845FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30845FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30845FW	M32C	Available	Avlb 20 days*	On Request	M.M.
M30853FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30853FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30853FW	M32C	Available	Avlb 20 days*	On Request	M.M.
M30855FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30855FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30855FW	M32C	Available	Avlb 20 days*	On Request	M.M.
M30865FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30873FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30875FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30876FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30878FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30879FK	M32C	Available	Avlb 20 days*	On Request	M.M.
M30879FL	M32C	Available	Avlb 20 days*	On Request	M.M.
M3087BFK	M32C	Available	Avlb 20 days*	On Request	M.M.
M3087BFL	M32C	Available	Avlb 10 days*	On Request	M.M.
M30880FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30880FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30880FW	M32C	Available	Avlb 20 days*	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
M30882FH	M32C	Available	Avlb 20 days*	On Request	M.M.
M30882FJ	M32C	Available	Avlb 20 days*	On Request	M.M.
M30882FW	M32C	Available	Avlb 20 days*	On Request	M.M.
M30955FJ	M32C	Available	Avlb 10 days*	On Request	M.M.
R5F64110	R32C	Available	Available	On Request	M.M.
R5F64111	R32C	Available	Available	On Request	M.M.
R5F64112	R32C	Available	Available	On Request	M.M.
R5F64114	R32C	Available	Available	On Request	M.M.
R5F64115	R32C	Available	Available	On Request	M.M.
R5F64116	R32C	Available	Available	On Request	M.M.
R5F6411E	R32C	Available	Available	On Request	M.M.
R5F6411F	R32C	Available	Available	On Request	M.M.
R5F64201	R32C	Available	Available	On Request	M.M.
R5F64206	R32C	Available	Available	On Request	M.M.
R5F64207	R32C	Available	Available	On Request	M.M.
R5F6420A	R32C	Available	Available	On Request	M.M.
R5F6420B	R32C	Available	Available	On Request	M.M.
R5F64212	R32C	Available	Available	On Request	M.M.
R5F64213	R32C	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R5F64216	R32C	Available	Available	On Request	M.M.
R5F64217	R32C	Available	Available	On Request	M.M.
R5F64218	R32C	Available	Available	On Request	M.M.
R5F64219	R32C	Available	Available	Available	M.M.
R5F6421A	R32C	Available	Available	On Request	M.M.
R5F6421B	R32C	Available	Available	On Request	M.M.
R5F6421C	R32C	Available	Available	On Request	M.M.
R5F6421D	R32C	Available	Available	On Request	M.M.
R5F642Z0	R32C	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R5F64524	R32C	Available	Available	On Request	M.M.
R5F64525	R32C	Available	Available	On Request	M.M.
R5F6452M	R32C	Available	Available	On Request	M.M.
R5F6452N	R32C	Available	Available	On Request	M.M.
R5F6456F	R32C	Available	Avlb 10 days*	On Request	M.M.
R5F6456H	R32C	Available	Avlb 10 days*	On Request	M.M.
R5F64600	R32C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F64601	R32C	Available	Available	Available	M.M.
R5F6460E	R32C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F6460F	R32C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F646Z0	R32C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F646Z1	R32C	Available	Available	Available	M.M.
R5F646Z2	R32C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F646Z3	R32C	Available	Available	Available	M.M.
R5F21102	R8C	Available	Available	Available	M.M.
R5F21103	R8C	Available	Available	Available	M.M.
R5F21104	R8C	Available	Available	Available	M.M.
R5F21112	R8C	Available	Available	Available	M.M.
R5F21113	R8C	Available	Available	Available	M.M.
R5F21114	R8C	Available	Available	Available	M.M.
R5F21122	R8C	Available	Available	Available	M.M.
R5F21123	R8C	Available	Available	Available	M.M.
R5F21124	R8C	Available	Available	Available	M.M.
R5F21132	R8C	Available	Available	Available	M.M.
R5F21133	R8C	Available	Available	Available	M.M.
R5F21134	R8C	Available	Available	Available	M.M.
R5F21142	R8C	Available	Available	Available	M.M.
R5F21143	R8C	Available	Available	Available	M.M.
R5F21144	R8C	Available	Available	Available	M.M.
R5F21152	R8C	Available	Available	Available	M.M.
R5F21153	R8C	Available	Available	Available	M.M.
R5F21154	R8C	Available	Available	Available	M.M.
R5F21162	R8C	Available	Available	Available	M.M.
R5F21163	R8C	Available	Available	Available	M.M.
R5F21164	R8C	Available	Available	Available	M.M.
R5F21172	R8C	Available	Available	Available	M.M.
R5F21173	R8C	Available	Available	Available	M.M.
R5F21174	R8C	Available	Available	Available	M.M.
R5F21181	R8C	Available	Available	Available	M.M.
R5F21182	R8C	Available	Available	Available	M.M.
R5F21183	R8C	Available	Available	Available	M.M.
R5F21184	R8C	Available	Available	Available	M.M.
R5F21191	R8C	Available	Available	Available	M.M.
R5F21192	R8C	Available	Available	Available	M.M.
R5F21193	R8C	Available	Available	Available	M.M.
R5F21194	R8C	Available	Available	Available	M.M.
R5F211A1	R8C	Available	Available	Available	M.M.
R5F211A2	R8C	Available	Available	Available	M.M.
R5F211A3	R8C	Available	Available	Available	M.M.
R5F211A4	R8C	Available	Available	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F211B1	R8C	Available	Available	Available	M.M.
R5F211B2	R8C	Available	Available	Available	M.M.
R5F211B3	R8C	Available	Available	Available	M.M.
R5F211B4	R8C	Available	Available	Available	M.M.
R5F21206	R8C	Available	Available	Available	M.M.
R5F21207	R8C	Available	Available	Available	M.M.
R5F21208	R8C	Available	Available	Available	M.M.
R5F2120A	R8C	Available	Available	Available	M.M.
R5F2120C	R8C	Available	Available	Available	M.M.
R5F21216	R8C	Available	Available	Available	M.M.
R5F21217	R8C	Available	Available	Available	M.M.
R5F21218	R8C	Available	Available	Available	M.M.
R5F2121A	R8C	Available	Available	Available	M.M.
R5F2121C	R8C	Available	Available	Available	M.M.
R5F21226	R8C	Available	Available	Available	M.M.
R5F21227	R8C	Available	Available	Available	M.M.
R5F21228	R8C	Available	Available	Available	M.M.
R5F2122A	R8C	Available	Available	Available	M.M.
R5F2122C	R8C	Available	Available	Available	M.M.
R5F21236	R8C	Available	Available	Available	M.M.
R5F21237	R8C	Available	Available	Available	M.M.
R5F21238	R8C	Available	Available	Available	M.M.
R5F2123A	R8C	Available	Available	Available	M.M.
R5F2123C	R8C	Available	Available	Available	M.M.
R5F21244	R8C	Available	Available	Available	M.M.
R5F21245	R8C	Available	Available	Available	M.M.
R5F21246	R8C	Available	Available	Available	M.M.
R5F21247	R8C	Available	Available	Available	M.M.
R5F21248	R8C	Available	Available	Available	M.M.
R5F21254	R8C	Available	Available	Available	M.M.
R5F21255	R8C	Available	Available	Available	M.M.
R5F21256	R8C	Available	Available	Available	M.M.
R5F21257	R8C	Available	Available	Available	M.M.
R5F21258	R8C	Available	Available	Available	M.M.
R5F21262	R8C	Available	Available	Available	M.M.
R5F21264	R8C	Available	Available	Available	M.M.
R5F21265	R8C	Available	Available	Available	M.M.
R5F21266	R8C	Available	Available	Available	M.M.
R5F21272	R8C	Available	Available	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F21274	R8C	Available	Available	Available	M.M.
R5F21275	R8C	Available	Available	Available	M.M.
R5F21276	R8C	Available	Available	Available	M.M.
R5F21282	R8C	Available	Available	Available	M.M.
R5F21284	R8C	Available	Available	Available	M.M.
R5F21286	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21292	R8C	Available	Available	Available	M.M.
R5F21294	R8C	Available	Available	Available	M.M.
R5F21296	R8C	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R5F212A7	R8C	Available	Available	Available	M.M.
R5F212A8	R8C	Available	Available	Available	M.M.
R5F212AA	R8C	Available	Available	Available	M.M.
R5F212AC	R8C	Available	Available	Available	M.M.
R5F212B7	R8C	Available	Available	Available	M.M.
R5F212B8	R8C	Available	Available	Available	M.M.
R5F212BA	R8C	Available	Available	Available	M.M.
R5F212BC	R8C	Available	Available	Available	M.M.
R5F212C7	R8C	Available	Available	Available	M.M.
R5F212C8	R8C	Available	Available	Available	M.M.
R5F212CA	R8C	Available	Available	Available	M.M.
R5F212CC	R8C	Available	Available	Available	M.M.
R5F212D7	R8C	Available	Available	Available	M.M.
R5F212D8	R8C	Available	Available	Available	M.M.
R5F212DA	R8C	Available	Available	Available	M.M.
R5F212DC	R8C	Available	Available	Available	M.M.
R5F212E2	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212E4	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212F2	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212F4	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212G4	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212G5	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212G6	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212H1	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212H2	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212J0	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212J1	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212K2	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212K2S	R8C	Available	Available	On Request	M.M.
R5F212K4	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F212K4S	R8C	Available	Available	On Request	M.M.
R5F212L2	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212L2S	R8C	Available	Available	On Request	M.M.
R5F212L4	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F212L4S	R8C	Available	Available	On Request	M.M.
R5F21321A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21321C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21321D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21321M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21322A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21322C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21322D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21322M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21324A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21324C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21324D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21324G	R8C	Available	Available	Available	M.M.
R5F21324H	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21324M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21326G	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21326H	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21331A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21331C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21331D	R8C	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R5F21331M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21332A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21332C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21332D	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21332M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21334A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21334C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21334D	R8C	Available	Available	Available	M.M.
R5F21334G	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21334H	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21334M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21334T	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21335A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21335C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21335D	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F21335M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21335T	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21336A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21336C	R8C	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R5F21336D	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21336G	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21336H	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21336M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21336T	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21344C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21344M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21344P	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21344R	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21345C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21345M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346E	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346F	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346G	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346H	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346P	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346R	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346U	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21346W	R8C	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R5F21346X	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21346Y	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21346Z	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21347E	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21347F	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21347G	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21347H	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21347W	R8C	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R5F21347X	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21347Y	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21347Z	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21348E	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21348F	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21348G	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F21348H	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21348K	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21348U	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21348W	R8C	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R5F21348X	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21348Y	R8C	Available	Available	Available	M.M.
R5F21348Z	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2134AE	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134AF	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134AG	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134AH	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134AW	R8C	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R5F2134AX	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2134AY	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2134AZ	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2134CE	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134CF	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134CG	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134CH	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134CK	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2134CW	R8C	Available	Available	Available	M.M.
R5F2134CX	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2134CY	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2134CZ	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21354A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21354C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21354D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21354M	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21355A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21355C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21355D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21355M	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21356A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21356C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21356D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21356M	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21357A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21357C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21357M	R8C	Available	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F21358A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21358C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21358M	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2135AA	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2135AC	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2135AM	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2135CA	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2135CC	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2135CM	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21364A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21364C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21364M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21365A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21365C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21365M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21366A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21366C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21366M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21367A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21367C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21367M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368	R8C	On Request	Available	On Request	M.M.
R5F21368A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F21368C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368E	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368F	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368G	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368H	R8C	Available	Avlb 20 days*	Available	M.M.
R5F21368M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368S	R8C	Available	Avlb 20 days*	On Request	M.M.
R5F21368W	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368X	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368Y	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21368Z	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AA	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2136AC	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AE	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AF	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AG	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F2136AH	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2136AM	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AS	R8C	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
R5F2136AW	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AX	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AY	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136AZ	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136CA	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2136CC	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136CE	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136CF	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2136CG	R8C	Available	Available	Available	M.M.
R5F2136CH	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2136CM	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136CS	R8C	Available	Avlb 20 days*	On Request	M.M.
R5F2136CW	R8C	Available	Available	Available	M.M.
R5F2136CX	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136CY	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2136CZ	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21386A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21386C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21386M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21387A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21387C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21387M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388E	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388F	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388G	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388H	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388M	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388S	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21388W	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388X	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388Y	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21388Z	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AA	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AC	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F2138AE	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AF	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AG	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2138AH	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AM	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AS	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2138AW	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AX	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AY	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138AZ	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CA	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CC	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CE	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CF	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2138CG	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CH	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2138CM	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CS	R8C	Available	Avlb 20 days*	On Request	M.M.
R5F2138CW	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CX	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CY	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2138CZ	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G1C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G1D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G2A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G2C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G2D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G4A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G4C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G4D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G5A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G5C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G5D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G6A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G6C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213G6D	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J2A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J2C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J4A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F213J4C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J5A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J5C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J6A	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213J6C	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213M6Q	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213M6U	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213M7Q	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213M8K	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213M8Q	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213M8U	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213MAQ	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213MCK	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213MCQ	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213N7T	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213N8T	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213NAT	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F213NCT	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F21546E	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21546F	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21546G	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21546H	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21547E	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21547F	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21547G	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21547H	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21548E	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21548F	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21548G	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21548H	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154AE	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154AF	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154AG	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154AH	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154CE	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154CF	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154CG	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2154CH	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21566E	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F21566F	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21566G	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21566H	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21567E	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21567F	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21567G	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21567H	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21568E	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21568F	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21568G	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F21568H	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156AE	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156AF	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156AG	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156AH	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156CE	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156CF	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2156CG	R8C	Available	Available	On Request	M.M.
R5F2156CH	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2C3G2M	R8C	Available	Avlb 20 days*	On Request	M.M.
R5F2C3G4M	R8C	Available	Avlb 20 days*	On Request	M.M.
R5F2C3G6M	R8C	Available	Avlb 20 days*	On Request	M.M.
R5F2L357A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L357B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L357C	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L357M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L358A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L358B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L358C	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L358M	R8C	Available	Available	Available	M.M.
R5F2L35AA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35AB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35AC	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35AM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35CA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35CB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35CC	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L35CM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L367A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F2L367B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L367C	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L367M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L368A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L368B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L368C	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L368M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36AA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36AB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36AC	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36AM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36CA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36CB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36CC	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L36CM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L387A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L387B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L387C	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L387M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L388A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L388B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L388C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2L388M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38AA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38AB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38AC	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38AM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38CA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38CB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L38CC	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2L38CM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A7A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A7B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A7C	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A7M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A8A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A8B	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3A8C	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2L3A8M	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F2L3AAA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3AAB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3AAC	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3AAM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3ACA	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3ACB	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2L3ACC	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2L3ACM	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA32A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA34A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA36A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA38A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA52A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA54A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA56A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA58A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA64A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA66A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA67A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA68A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA6AA	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LA6CA	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LA84A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA86A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA87A	R8C	Avlb 10 days*	Available	Available	M.M.
R5F2LA88A	R8C	Avlb 10 days*	Avlb 20 days*	Available	M.M.
R5F2LA8AA	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LA8CA	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LAP6S	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LAP7S	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LAP8S	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LAPAS	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2LAPCS	R8C	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F2M110A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2M111A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2M112A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2M120A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2M121A	R8C	Available	Avlb 20 days*	Available	M.M.
R5F2M122A	R8C	Available	Avlb 20 days*	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F2M131B	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2M132B	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F2M134B	R8C	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA2A1AB	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA2E1A5	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA2E1A7	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA2E1A9	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA4M1AB	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA6M1AD	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA6M2AD	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA6M2AF	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA6M3AF	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7FA6M3AH	RA	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701002	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010022	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010023	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010024	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701003	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010032	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010033	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010034	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701006	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010062	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010063	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010064	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701007	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010072	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010073	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010074	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701008	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010082	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010083	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010084	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701009	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010092	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010093	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010094	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701010	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010102	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F7010103	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010104	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701011	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010112	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010113	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010114	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701012	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010122	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010123	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010124	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701013	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010132	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010133	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010134	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701014	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010142	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010143	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010145	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701015	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010152	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010153	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010154	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701016	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010162	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010163	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010164	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701017	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010172	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010173	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010174	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701018	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010182	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010183	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010184	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701019	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010192	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010193	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010194	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701020	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F7010202	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010203	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010204	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701021	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010212	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010213	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010214	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701022	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010222	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010223	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010224	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701023	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010232	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010233	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010234	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701024	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010242	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010243	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010244	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701025	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010253	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010254	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701026	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010262	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010263	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010264	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701027	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010272	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010273	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010274	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701028	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010282	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010283	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010284	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701029	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010292	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010293	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010294	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701030	RH850	Avlb 20 days*	Available	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F7010302	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010304	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701031	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701032	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010322	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010323	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010324	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701033	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010332	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010333	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010334	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701034	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010342	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010343	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010344	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701035	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701040	RH850	Available	Available	Available	M.M.
R7F701041	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010412	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010413	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010414	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701042	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010422	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010423	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010424	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701043	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010432	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010433	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010434	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701044	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010442	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010443	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010444	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701045	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010452	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010453	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010454	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701046	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010462	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F7010463	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010464	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701047	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010472	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010473	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010474	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701048	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010482	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010483	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010484	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701049	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010492	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010493	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010494	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701050	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010502	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010503	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010504	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701051	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010512	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010513	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010514	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701052	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010522	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010523	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010524	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701053	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010532	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010533	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010534	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701054	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010542	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010543	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010544	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701055	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010552	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010553	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010554	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701056	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F7010562	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010563	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010564	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701057	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7010572	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F7010573	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7010574	RH850	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R7F701062	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701064	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701067	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7010673	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701069	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701070	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701071	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701270	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701271	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701275	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701278	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701304	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701305	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701310	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701311	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701312	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701313	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701314	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701315	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701318	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701319	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701320	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701321	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701322	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701323	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701363	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701371	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701372	RH850	Avlb 20 days*	Available	Available	M.M.
R7F701372A	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701373	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701373A	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701374	RH850	Avlb 20 days*	Available	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F701374A	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701388	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701400	RH850	Available	Available	On Request	M.M.
R7F701401	RH850	Available	Available	Available	M.M.
R7F701402	RH850	Available	Available	Available	M.M.
R7F701403	RH850	Avlb 10 days*	Available	Available	M.M.
R7F701404	RH850	Available	Available	Available	M.M.
R7F701405	RH850	Available	Available	Available	M.M.
R7F701406	RH850	Avlb 10 days*	Available	Available	M.M.
R7F701407	RH850	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R7F701408	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701410	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701411	RH850	Available	Available	Available	M.M.
R7F701412	RH850	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R7F701414	RH850	Available	Available	On Request	M.M.
R7F701417	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701420	RH850	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R7F701421	RH850	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R7F701422	RH850	Avlb 10 days*	Available	Available	M.M.
R7F701423	RH850	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R7F701428	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701430	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701431	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701432	RH850	Avlb 10 days*	Avlb 10 days*	Available	M.M.
R7F701434	RH850	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R7F701441	RH850	Avlb 10 days*	Available	On Request	M.M.
R7F701461	RH850	Available	Avlb 10 days*	On Request	M.M.
R7F701501	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701502	RH850	Available	Available	Available	M.M.
R7F701503	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701506	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701507	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701508	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701511	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701512	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701513	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701521	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701522	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701524	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F701525	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701526	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701527	RH850	Available	Available	Available	M.M.
R7F701528	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701529	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701530	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701531	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701534	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701542	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701543	RH850	Avlb 20 days*	Available	Available	M.M.
R7F701544	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701545	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701546	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701547	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701548	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7015483	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F7015484	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701549	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701552	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7015524	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701553	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701557	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701560	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701561	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701562	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701563	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701564	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701565	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7015653	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701566	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701567	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701568	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701569	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701572	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701573	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701577	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701580	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701581	RH850	Available	Available	Available	M.M.
R7F701582	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F701583	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7015834	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701586	RH850	Avlb 20 days*	Available	Available	M.M.
R7F701587	RH850	Available	Available	Available	M.M.
R7F701589	RH850	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R7F701597	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701602	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701603	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701610	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701611	RH850	Avlb 20 days*	Available	Available	M.M.
R7F701612	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701613	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701620	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701621	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7016214	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701622	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701623	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701634	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701635	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701636	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701637	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701638	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701639	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701640	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701641	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701642	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701643	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701644	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F7016443	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701645	RH850	Avlb 20 days*	Available	Available	M.M.
R7F701646	RH850	Available	Available	Available	M.M.
R7F701647	RH850	Avlb 20 days*	Available	Available	M.M.
R7F7016473	RH850	Available	Avlb 20 days*	On Request	M.M.
R7F701648	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701649	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701650	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701651	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701652	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701653	RH850	On Request	Avlb 10 days*	On Request	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R7F701684	RH850	Available	Available	Available	M.M.
R7F701685	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701686	RH850	Available	Available	Available	M.M.
R7F701687	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701688	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701689	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701690	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701691	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701692	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701693	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701694	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701695	RH850	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7F701700	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701701	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701702	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701703	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701704	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701705	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701706	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701707	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701708	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701709	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701710	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701711	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701712	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701713	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701714	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F701715	RH850	On Request	Avlb 10 days*	On Request	M.M.
R7F702300	RH850	On Request	Avlb 10 days*	On Request	M.M.
R5F1006A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1006C	RL78	Available	Available	Available	M.M.
R5F1006D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1006E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1007A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1007C	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1007D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1007E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1008A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1008C	RL78	Avlb 10 days*	Available	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F1008D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1008E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100AA	RL78	Available	Available	Available	M.M.
R5F100AC	RL78	Available	Available	Available	M.M.
R5F100AD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100AE	RL78	Available	Available	Available	M.M.
R5F100AF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100AG	RL78	Available	Available	Available	M.M.
R5F100BA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100BC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100BD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100BE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100BF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100BG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100CA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100CC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100CD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100CE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100CF	RL78	Available	Available	Available	M.M.
R5F100CG	RL78	Available	Available	Available	M.M.
R5F100EA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100EC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100ED	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100EE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100EF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100EG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100EH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100FA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100FC	RL78	Available	Available	Available	M.M.
R5F100FD	RL78	Available	Available	Available	M.M.
R5F100FE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100FF	RL78	Available	Available	Available	M.M.
R5F100FG	RL78	Available	Available	Available	M.M.
R5F100FH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100FJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100FK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100FL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GC	RL78	Avlb 10 days*	Available	Available	M.M.

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**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F100GD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100GL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100JL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100LL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100MF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100MG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100MH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100MJ	RL78	Available	Available	Available	M.M.
R5F100MK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100ML	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100PF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100PG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100PH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100PJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100PK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100PL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100SH	RL78	Avlb 10 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F100SJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100SK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F100SL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1016A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1016C	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1016D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1016E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1017A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1017C	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1017D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1017E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1018A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1018C	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1018D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1018E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101AA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101AC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101AD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101AE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101AF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101AG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101BA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101BC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101BD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101BE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101BF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101BG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101CA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101CC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101CD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101CE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101CF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101CG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101EA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101EC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101ED	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101EE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101EF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101EG	RL78	Avlb 10 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F101EH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FC	RL78	Available	Available	Available	M.M.
R5F101FD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101FL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GE	RL78	Available	Available	Available	M.M.
R5F101GF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GJ	RL78	Available	Available	Available	M.M.
R5F101GK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101GL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101JL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101LC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101LD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101LE	RL78	Available	Available	Available	M.M.
R5F101LF	RL78	Available	Available	Available	M.M.
R5F101LG	RL78	Available	Available	Available	M.M.
R5F101LH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101LJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101LK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101LL	RL78	Avlb 10 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F101MF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101MG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101MH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101MJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101MK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101ML	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101PF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101PG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101PH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101PJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101PK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101PL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101SH	RL78	Available	Available	Available	M.M.
R5F101SJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101SK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F101SL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10266	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10267	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10268	RL78	Available	Available	Available	M.M.
R5F10269	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1026A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10277	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10278	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10279	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1027A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F102A7	RL78	Avlb 10 days*	Available	Available	M.M.
R5F102A8	RL78	Avlb 10 days*	Available	Available	M.M.
R5F102A9	RL78	Avlb 10 days*	Available	Available	M.M.
R5F102AA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10366	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10367	RL78	Available	Available	Available	M.M.
R5F10368	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10369	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1036A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10377	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10378	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10379	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1037A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F103A7	RL78	Avlb 10 days*	Available	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F103A8	RL78	Avlb 10 days*	Available	Available	M.M.
R5F103A9	RL78	Avlb 10 days*	Available	Available	M.M.
R5F103AA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104AA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104AC	RL78	Available	Available	Available	M.M.
R5F104AD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104AE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104AF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104AG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104BA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104BC	RL78	Available	Available	Available	M.M.
R5F104BD	RL78	Available	Available	Available	M.M.
R5F104BE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104BF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104BG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104CA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104CC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104CD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104CE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104CF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104CG	RL78	Available	Available	Available	M.M.
R5F104EA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104EC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104ED	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104EE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104EF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104EG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104EH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104FA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104FC	RL78	Available	Available	Available	M.M.
R5F104FD	RL78	Available	Available	Available	M.M.
R5F104FE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104FF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104FG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104FH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104FJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104GA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104GC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104GD	RL78	Avlb 10 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F104GE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104GF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104GG	RL78	Available	Available	Available	M.M.
R5F104GH	RL78	Available	Available	Available	M.M.
R5F104GJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104GK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104GL	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104JC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104JD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104JE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104JF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104JG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104JH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104JJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104LK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104LL	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104MF	RL78	Available	Avlb 20 days*	Available	M.M.
R5F104MG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104MH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104MJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104MK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104ML	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104PF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104PG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104PH	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104PJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F104PK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F104PL	RL78	Avlb 20 days*	Available	Available	M.M.
R5F1051A	RL78	On Request	Available	On Request	M.M.
R5F1054A	RL78	On Request	Available	On Request	M.M.
R5F1056A	RL78	Avlb 20 days*	Available	Available	M.M.
R5F1057A	RL78	Avlb 20 days*	Available	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F1058A	RL78	Avlb 20 days*	Available	Available	M.M.
R5F1076C	RL78	Avlb 10 days*	Available	Available	M.M.
R5F107AC	RL78	Available	Available	Available	M.M.
R5F107AE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F107DE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10968	RL78	Available	Available	Available	M.M.
R5F1096A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1096B	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1096C	RL78	Available	Available	Available	M.M.
R5F1096D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F1096E	RL78	Available	Available	Available	M.M.
R5F109AA	RL78	Available	Available	Available	M.M.
R5F109AB	RL78	Available	Available	Available	M.M.
R5F109AC	RL78	Available	Available	Available	M.M.
R5F109AD	RL78	Available	Available	Available	M.M.
R5F109AE	RL78	Available	Available	Available	M.M.
R5F109BA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109BB	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109BC	RL78	Available	Available	Available	M.M.
R5F109BD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109BE	RL78	Available	Available	Available	M.M.
R5F109GA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109GB	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109GC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109GD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109GE	RL78	Available	Available	Available	M.M.
R5F109LA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109LB	RL78	Available	Available	Available	M.M.
R5F109LC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109LD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F109LE	RL78	Available	Available	Available	M.M.
R5F10A6A	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10A6C	RL78	Available	Available	Available	M.M.
R5F10A6D	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10A6E	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10AAA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10AAC	RL78	Available	Available	Available	M.M.
R5F10AAD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10AAE	RL78	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F10ABA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10ABC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10ABD	RL78	Available	Available	Available	M.M.
R5F10ABE	RL78	Available	Available	Available	M.M.
R5F10AGA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10AGC	RL78	Available	Available	Available	M.M.
R5F10AGD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10AGE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10AGF	RL78	Available	Available	Available	M.M.
R5F10AGG	RL78	Available	Available	Available	M.M.
R5F10ALC	RL78	Available	Available	Available	M.M.
R5F10ALD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10ALE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10ALF	RL78	Available	Available	Available	M.M.
R5F10ALG	RL78	Available	Available	Available	M.M.
R5F10AME	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10AMF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10AMG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10BAC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BAD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BAE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BAF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BAG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BBC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BBB	RL78	Available	Available	Available	M.M.
R5F10BBE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BBF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BBG	RL78	Available	Available	Available	M.M.
R5F10BGC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BGD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BGE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BGF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BGG	RL78	Available	Available	Available	M.M.
R5F10BLC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BLD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BLE	RL78	Available	Available	Available	M.M.
R5F10BLF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BLG	RL78	Available	Available	Available	M.M.
R5F10BME	RL78	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F10BMF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10BMG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10CGB	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10CGC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10CGD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10CLD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10CMD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10CME	RL78	Available	Available	Available	M.M.
R5F10DGC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DGD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DGE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DLD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DLE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DMD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DME	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DMF	RL78	Available	Available	Available	M.M.
R5F10DMG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DMJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DPE	RL78	Available	Available	Available	M.M.
R5F10DPF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DPG	RL78	Available	Available	Available	M.M.
R5F10DPJ	RL78	Available	Available	Available	M.M.
R5F10DPK	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DPL	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DSJ	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10DSK	RL78	Available	Available	Available	M.M.
R5F10DSL	RL78	Available	Available	Available	M.M.
R5F10E8A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10E8C	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10E8D	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10E8E	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10E8A	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EBC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EBD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EBE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EGA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EGC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EGD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10EGE	RL78	Avlb 10 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F10ELC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10ELD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10ELE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10FLC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10FLD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10FLE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10FMC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10FMD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10FME	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10JBC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10JGC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10KBC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10KGC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10MME	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10MMG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10MPE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10MPG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NLE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NLG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NME	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NMG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NMJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NPG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10NPJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PAD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PAE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PBD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PBE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PGD	RL78	Available	Available	Available	M.M.
R5F10PGE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PGF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PGG	RL78	Available	Available	Available	M.M.
R5F10PGH	RL78	Available	Available	Available	M.M.
R5F10PGJ	RL78	Available	Available	Available	M.M.
R5F10PLE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PLF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PLG	RL78	Available	Available	Available	M.M.
R5F10PLH	RL78	Available	Available	Available	M.M.
R5F10PLJ	RL78	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F10PME	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PMF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PMG	RL78	Available	Available	Available	M.M.
R5F10PMH	RL78	Available	Available	Available	M.M.
R5F10PMJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PPE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PPF	RL78	Available	Available	Available	M.M.
R5F10PPG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PPH	RL78	Avlb 20 days*	Available	Available	M.M.
R5F10PPJ	RL78	Available	Available	Available	M.M.
R5F10RB8	RL78	Available	Available	Available	M.M.
R5F10RBA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RBC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RF8	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RFA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RFC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RG8	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RGA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RGC	RL78	Available	Available	Available	M.M.
R5F10RJ8	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RJA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RJC	RL78	Available	Available	Available	M.M.
R5F10RLA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10RLC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10TPJ	RL78	Available	Available	Available	M.M.
R5F10WLA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WLC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WLD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WLE	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WLF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WLG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WMA	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WMC	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WMD	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WME	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WMF	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10WVG	RL78	Avlb 10 days*	Available	Available	M.M.
R5F10Y14	RL78	Available	Avlb 10 days*	On Request	M.M.
R5F10Y16	RL78	Avlb 10 days*	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F10Y17	RL78	On Request	Avlb 10 days*	On Request	M.M.
R5F10Y44	RL78	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R5F10Y46	RL78	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R5F10Y47	RL78	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R5F110ME	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110MF	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110MG	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110MH	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110MJ	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110NE	RL78	On Request	Available	On Request	M.M.
R5F110NF	RL78	On Request	Available	On Request	M.M.
R5F110NG	RL78	On Request	Available	On Request	M.M.
R5F110NH	RL78	On Request	Available	On Request	M.M.
R5F110NJ	RL78	On Request	Available	On Request	M.M.
R5F110PE	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110PF	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110PG	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110PH	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F110PJ	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111ME	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111MF	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111MG	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111MH	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111MJ	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111NE	RL78	On Request	Available	On Request	M.M.
R5F111NF	RL78	On Request	Available	On Request	M.M.
R5F111NG	RL78	On Request	Available	On Request	M.M.
R5F111NH	RL78	On Request	Available	On Request	M.M.
R5F111NJ	RL78	On Request	Available	On Request	M.M.
R5F111PE	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111PF	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111PG	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111PH	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F111PJ	RL78	Avlb 10 days*	Available	On Request	M.M.
R5F113GK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113GL	RL78	Available	Available	Available	M.M.
R5F113LK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113LL	RL78	Available	Available	Available	M.M.
R5F113MK	RL78	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F113ML	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113PG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113PH	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113PJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113PK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113PL	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113TG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113TH	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113TJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113TK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F113TL	RL78	Avlb 20 days*	Available	Available	M.M.
R5F114GC	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F114GD	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F114GE	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F114GF	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F114GG	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F11768	RL78	Avlb 20 days*	Available	Available	M.M.
R5F1176A	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11778	RL78	Avlb 20 days*	Available	Available	M.M.
R5F1177A	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117A8	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117AA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117AC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117BA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117BC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117GA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F117GC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11AGG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11AGH	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11AGJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11B7C	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11B7E	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BBC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BBE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BCC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BCE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BGC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BGE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11BLC	RL78	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F11BLE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11CBC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11CCC	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11EA8	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11EAA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11EB8	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11EBA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11EF8	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11EFA	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11FLJ	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11FLK	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11FLL	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11MMD	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11MME	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11MMF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11MPE	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11MPF	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11MPG	RL78	Avlb 20 days*	Available	Available	M.M.
R5F11NGF	RL78	On Request	Available	On Request	M.M.
R5F11NGG	RL78	On Request	Available	On Request	M.M.
R5F11NLF	RL78	On Request	Available	On Request	M.M.
R5F11NLG	RL78	On Request	Available	On Request	M.M.
R5F11NME	RL78	On Request	Available	On Request	M.M.
R5F11NMF	RL78	On Request	Available	On Request	M.M.
R5F11NMG	RL78	On Request	Available	On Request	M.M.
R5F11PLF	RL78	On Request	Available	On Request	M.M.
R5F11PLG	RL78	On Request	Available	On Request	M.M.
R5F11RMG	RL78	On Request	Available	On Request	M.M.
R5F11TLE	RL78	On Request	Available	On Request	M.M.
R5F11TLG	RL78	On Request	Available	On Request	M.M.
R5F11W67	RL78	On Request	Avlb 10 days*	On Request	M.M.
R5F11W68	RL78	On Request	Avlb 10 days*	On Request	M.M.
R5F11Y67	RL78	On Request	Avlb 10 days*	On Request	M.M.
R5F11Y68	RL78	On Request	Avlb 10 days*	On Request	M.M.
R5F11Z7A	RL78	On Request	Available	On Request	M.M.
R5F11ZBA	RL78	On Request	Available	On Request	M.M.
R5F140FK	RL78	On Request	Available	On Request	M.M.
R5F140FL	RL78	On Request	Available	On Request	M.M.
R5F140GK	RL78	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**

**RENESAS**

Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F140GL	RL78	On Request	Available	On Request	M.M.
R5F140LK	RL78	On Request	Available	On Request	M.M.
R5F140LL	RL78	On Request	Available	On Request	M.M.
R5F140PK	RL78	On Request	Available	On Request	M.M.
R5F140PL	RL78	On Request	Available	On Request	M.M.
UPDR5F10968	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F1096A	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F1096B	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F1096C	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F1096D	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F1096E	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109AA	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109AB	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109AC	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109AD	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109AE	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109BA	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109BB	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109BC	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109BD	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109BE	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109GA	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109GB	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109GC	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109GD	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109GE	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109LA	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109LB	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109LC	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109LD	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
UPDR5F109LE	RL78	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51113_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51113_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51115A	RX	On Request	Available	On Request	M.M.
R5F51116A	RX	Available	Avlb 10 days*	On Request	M.M.
R5F51117A	RX	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R5F51303_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51303_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51305_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F51305_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51305A_BE	RX	Available	Avlb 20 days*	On Request	M.M.
R5F51305A_LE	RX	Available	Avlb 20 days*	On Request	M.M.
R5F51306A	RX	On Request	Available	On Request	M.M.
R5F51306A_BE	RX	Available	Avlb 20 days*	On Request	M.M.
R5F51306A_LE	RX	Available	Avlb 20 days*	On Request	M.M.
R5F51306B	RX	On Request	Available	On Request	M.M.
R5F51306B_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51306B_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51308	RX	On Request	Available	On Request	M.M.
R5F51308_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51308_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F51308B	RX	On Request	Available	On Request	M.M.
R5F52106	RX	Available	Available	On Request	M.M.
R5F52106B_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52106B_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52108	RX	On Request	Available	On Request	M.M.
R5F52108C_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52108C_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F5210A_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F5210A_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52305	RX	Available	Avlb 20 days*	On Request	M.M.
R5F52305A_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52305A_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F523T3	RX	Available	Available	On Request	M.M.
R5F523T5	RX	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
R5F52Z05A_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52Z05A_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F52Z06	RX	Available	Avlb 20 days*	On Request	M.M.
R5F56104	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F562T6D	RX	On Request	Available	On Request	M.M.
R5F562TA	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F56318	RX	On Request	Available	On Request	M.M.
R5F5631A	RX	On Request	Available	On Request	M.M.
R5F5631P	RX	On Request	Available	On Request	M.M.
R5F563TB_BE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F563TB_LE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F564MF	RX	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R5F564MG	RX	Avlb 20 days*	Avlb 10 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F564MJ	RX	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R5F564ML	RX	Available	Available	Available	M.M.
R5F5651C	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F5651E	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F565NC	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F565NE	RX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
R5F571MF	RX	On Request	Avlb 10 days*	On Request	M.M.
R5F571MG	RX	On Request	Avlb 10 days*	On Request	M.M.
R5F571MJ	RX	On Request	Avlb 10 days*	On Request	M.M.
R5F571ML	RX	On Request	Avlb 10 days*	On Request	M.M.
R5F56106	RX600	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
R5F56108	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F56218BD	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F562T6AD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562T6BD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562T6DD	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F562T6ED	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562T7AD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562T7BD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562T7DD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562T7ED	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562TAADFP	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F562TABD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F562TADDFP	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F562TAED	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F5631ACD	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F5631BCD	RX600	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
R5F5631ECD	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F5631PDG	RX600	Available	Avlb 20 days*	On Request	M.M.
R5F563TED	RX63T	Avlb 10 days*	Avlb 10 days*	On Request	M.M.
HD64F2362	SuperH	Available	Avlb 20 days*	On Request	M.M.
HD64F7058	SuperH	Available	Available	On Request	M.M.
HD64F7059	SuperH	Available	Avlb 20 days*	On Request	M.M.
R4F70590	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5E72513	SuperH	Available	Avlb 20 days*	On Request	No M.M.
R5F70834	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F70835	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F70844	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F70845	SuperH	Available	Avlb 20 days*	On Request	M.M.

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**Renesas**



Device Code	Family	FR1	FR2.0	FRC	C.C.
R5F70854	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F70855	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F70865	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71242	SuperH	Available	Avlb 20 days*	Available	M.M.
R5F71243	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71251	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71252	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71253	SuperH	Available	Avlb 20 days*	Available	M.M.
R5F71364	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71374	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71464	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71491	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F71494	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F72115	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F72167	SuperH	Available	Avlb 10 days*	On Request	M.M.
R5F72167_JTAG	SuperH	Available	Avlb 10 days*	On Request	M.M.
R5F72513	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F72533	SuperH	On Request	Available	On Request	M.M.
R5F72543	SuperH	Available	Avlb 10 days*	On Request	M.M.
R5F72544	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F72546	SuperH	Available	Avlb 20 days*	On Request	M.M.
R5F74504	SuperH	Available	Available	On Request	M.M.
R7FS128783A01CFM	SYNERGY	Available	Avlb 20 days*	On Request	M.M.
R7FS12476	Synergy S1	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS12477	Synergy S1	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS12878	Synergy S1	Avlb 20 days*	Available	Available	M.M.
R7FS1JA78	Synergy S1	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS3A17C	Synergy S3	Avlb 20 days*	Available	Available	M.M.
R7FS3A37A	Synergy S3	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS3A678	Synergy S3	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS3A77C	Synergy S3	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS5D37A	Synergy S5	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS5D57A	Synergy S5	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS5D57C	Synergy S5	Avlb 20 days*	Available	Available	M.M.
R7FS5D97C	Synergy S5	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS5D97E	Synergy S5	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS7G27G	Synergy S7	Avlb 20 days*	Avlb 10 days*	Available	M.M.
R7FS7G27H	Synergy S7	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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**Rohm**

Device Code	Family	FR1	FR2.0	FRC	C.C.
BR24A01A-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24A02-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24A04-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24A08-W	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR24A16-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24A32-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24A64-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L01A-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L02-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L04-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L08-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L16-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L32-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24L64-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24S128-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24S16-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24S256-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24S32-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24S64-W	24 Series (Serial Memories)	Available	Available	On Request	M.M.
BR24T32-W	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR25H010-W	25 Series (Serial Memories)	Available	Available	On Request	M.M.
BR25H020-W	25 Series (Serial Memories)	Available	Available	On Request	M.M.
BR25H040-W	25 Series (Serial Memories)	Available	Available	On Request	M.M.
BR25H080-W	25 Series (Serial Memories)	Available	Available	On Request	M.M.
BR25H160-W	25 Series (Serial Memories)	Available	Available	On Request	M.M.
BR25H320-W	25 Series (Serial Memories)	Available	Available	On Request	M.M.
BR25L010-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR25L020-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR25L040-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR25L080-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR25L160-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR25L320-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR25L640-W	25 Series (Serial Memories)	Available	Available	Available	M.M.
BR93A46-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93A56-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93A66-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93A76-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93A86-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93H56-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.

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**Rohm**



Device Code	Family	FR1	FR2.0	FRC	C.C.
BR93H66-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93H76-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93H86-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93L46-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93L56-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93L66-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93L76-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR93L86-W	93 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
BR24A01A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24A02	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24A04	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24A08	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24A16	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24A32	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24A64	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L01A	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L02	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L04	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L08	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L16	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L32	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24L64	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24S08	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24S128	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24S16	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24S256	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24S32	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR24S64	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25G1M	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25G256	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25G512	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25S128-W	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25S256-W	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25S320-W	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR25S640-W	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93A46	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93A56	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93A66	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93A76	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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## Rohm



Device Code	Family	FR1	FR2.0	FRC	C.C.
BR93A86	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93L46	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93L56	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93L66	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93L76	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BR93L86	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Samsung



Device Code	Family	FR1	FR2.0	FRC	C.C.
KLM8G2FE2B	eMMC	Not Supported	Available	Available	No M.M.
KLMAG2GE2A	eMMC	Not Supported	Available	Available	No M.M.
KLM4G1FEAC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLM4G1YEMD-C031	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GEAC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GEME-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GESD-B03P	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GESD-B03Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GESD-B04P	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GESD-B04Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1GETF-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLM8G1WEMB-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG1JENB-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG1JETD-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG2GEAC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG2GESD-B03P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG2GESD-B03Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG2GESD-B04P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG2GESD-B04Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMAG2WEMB-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG2JENB-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG2JETD-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG4GEAC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG4GESD-B03P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG4GESD-B03Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG4GESD-B04P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG4GESD-B04Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMBG4WEBC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG2KETM-B041	KLMxG	Not Supported	Available	On Request	No M.M.

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## Samsung



Device Code	Family	FR1	FR2.0	FRC	C.C.
KLMCG4JENB-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG4JETD-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG4JEUD-B04P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG4JEUD-B04Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG8GEAC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG8GESD-B03P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG8GESD-B03Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG8GESD-B04P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG8GESD-B04Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMCG8WEBC-B031	KLMxG	Not Supported	Available	On Request	No M.M.
KLMDG4UERM-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMDG8JENB-B041	KLMxG	Not Supported	Available	On Request	No M.M.
KLMDG8JEUD-B04P	KLMxG	Not Supported	Available	On Request	No M.M.
KLMDG8JEUD-B04Q	KLMxG	Not Supported	Available	On Request	No M.M.
KLMDGAGEAC-B001	KLMxG	Not Supported	Available	On Request	No M.M.
KLMEG8UERM-C041	KLMxG	Not Supported	Available	On Request	No M.M.
S3F8235	SAM8	Available	Avlb 20 days*	On Request	M.M.
S3F8285	SAM8	Available	Avlb 20 days*	On Request	M.M.
S3F8289	SAM8	Available	Avlb 20 days*	On Request	M.M.
S3F828B	SAM8	Available	Avlb 20 days*	On Request	M.M.
S3F82I9	SAM8	Available	Avlb 20 days*	On Request	M.M.
S3F9488	SAM8	Available	Avlb 20 days*	On Request	M.M.

## Sandisk



Device Code	Family	FR1	FR2.0	FRC	C.C.
SDIN7DU2-16G	SDIN7	Not Supported	Avlb 10 days*	On Request	No M.M.
SDIN7DU2-32G	SDIN7	Not Supported	Avlb 10 days*	On Request	No M.M.
SDIN7DU2-64G	SDIN7	Not Supported	Avlb 10 days*	On Request	No M.M.
SDIN7DU2-8G	SDIN7	Not Supported	Available	On Request	No M.M.
SDIN8CE4-64GX1	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE1-8GI	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE1-8GX1	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE2-16GI	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE2-16GX1	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE2-4GI	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE2-4GX1	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE4-32GI	SDIN8	Not Supported	Available	On Request	No M.M.
SDIN8DE4-32GX1	SDIN8	Not Supported	Available	On Request	No M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Sandisk



Device Code	Family	FR1	FR2.0	FRC	C.C.
SDIN8DE4-64GI	SDIN8	Not Supported	Available	On Request	No M.M.
SDINBDA4-128G	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDA4-32G	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-16G	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-16GI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-16GXI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-32G	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-32GI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-32GXI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-64G	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-64GI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-64GXI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-8G	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-8GI	SDINB	Not Supported	Available	On Request	No M.M.
SDINBDG4-8GXI	SDINB	Not Supported	Available	On Request	No M.M.

## Sanyo



Device Code	Family	FR1	FR2.0	FRC	C.C.
LE24C0221	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24C023	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24C042	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24C043	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24C082	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24C162	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24C322	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24CB642	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24L0221	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24L042	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24L043	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24L082	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24L162	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24L322	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24LA162	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24LA322	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24LB1283	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LE24LB642	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## SigmaDesigns



Device Code	Family	FR1	FR2.0	FRC	C.C.
SD3502	500 Series	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ZM5202	500 Series	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## SII



Device Code	Family	FR1	FR2.0	FRC	C.C.
S-24C01C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C02C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C04C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C08C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C08CH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C128C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C128CH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C16C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C16CH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C256C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C32C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C32CH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C512C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C64C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24C64CH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24CM01C	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24CS01AH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-24CS02AH	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-25A010A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25A020A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25A040A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C010A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C020A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C040A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C080A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C128A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C160A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C256A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C320A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C512A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25C640A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-25CM01A	SPI memory	Avlb 20 days*	Available	Available	M.M.
S-93C46B	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## SII



Device Code	Family	FR1	FR2.0	FRC	C.C.
S-93C56B	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93C66B	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93C76A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93C86B	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93L46A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93L56A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93L66A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
S-93L76A	uwire memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Silergy



Device Code	Family	FR1	FR2.0	FRC	C.C.
71M6533	71M653x	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
71M6533H	71M653x	Available	Available	On Request	No M.M.
71M6534	71M653x	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
71M6534H	71M653x	Avlb 10 days*	Avlb 10 days*	On Request	No M.M.
71M6541F	71M654x	Available	Avlb 20 days*	On Request	No M.M.

## SiliconLabs



Device Code	Family	FR1	FR2.0	FRC	C.C.
C8051F000	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F001	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F002	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F005	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F006	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F007	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F010	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F011	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F012	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F015	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F016	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F017	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F018	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F019	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F020	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F022	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F023	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F024	C8051F	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**SiliconLabs**



Device Code	Family	FR1	FR2.0	FRC	C.C.
C8051F040	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F041	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F042	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F043	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F044	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F045	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F046	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F047	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F060	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F061	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F062	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F063	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F064	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F065	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F066	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F067	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F120	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F121	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F122	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F123	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F124	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F125	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F126	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F127	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F130	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F131	C8051F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
C8051F206	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F220	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F221	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F226	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F230	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F231	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F236	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F300	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F301	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F302	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F303	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F304	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F305	C8051F	Available	Avlb 20 days*	On Request	M.M.

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## SiliconLabs



Device Code	Family	FR1	FR2.0	FRC	C.C.
C8051F310	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F311	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F312	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F313	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F314	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F315	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F316	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F317	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F330	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F331	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F332	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F333	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F334	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F335	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F336	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F337	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F338	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F339	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F340	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F341	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F342	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F343	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F344	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F345	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F346	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F347	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F348	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F349	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F34A	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F34B	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F34C	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F34D	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F360	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F361	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F362	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F363	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F364	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F365	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F366	C8051F	Available	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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**SiliconLabs**



Device Code	Family	FR1	FR2.0	FRC	C.C.
C8051F367	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F368	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F369	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F410	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F411	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F412	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F413	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F500	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F501	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F502	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F503	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F504	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F505	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F506	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F507	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F508	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F509	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F510	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F511	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F520	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F521	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F523	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F524	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F526	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F527	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F530	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F531	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F533	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F534	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F536	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F537	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F540	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F541	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F542	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F543	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F544	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F545	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F546	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F547	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.: Please consult our online device list in order to get detailed information about the single device specifications.**



Device Code	Family	FR1	FR2.0	FRC	C.C.
C8051F550	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F551	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F552	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F553	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F554	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F555	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F556	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F557	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F560	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F561	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F562	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F563	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F564	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F565	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F566	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F567	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F568	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F569	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F570	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F571	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F572	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F573	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F574	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F575	C8051F	Available	Avlb 20 days*	On Request	M.M.
C8051F901	C8051F	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
C8051F902	C8051F	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
C8051F911	C8051F	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
C8051F912	C8051F	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
C8051F920	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F921	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F930	C8051F	Available	Avlb 20 days*	Available	M.M.
C8051F931	C8051F	Available	Avlb 20 days*	Available	M.M.
EFM32HG222F64G_SWD	EFM32	Available	Avlb 20 days*	On Request	M.M.
EFM32ZG108	EFM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
EFM32GG12B310F1024	EFM32GG11_12	On Request	Available	On Request	M.M.
EFM32HG108F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG108F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG110F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG110F64	EFM32HG	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**SiliconLabs**



Device Code	Family	FR1	FR2.0	FRC	C.C.
EFM32HG210F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG210F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG222F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG222F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG308F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG308F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG309F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG309F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG310F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG310F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG321F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG321F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG322F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG322F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG350F32	EFM32HG	On Request	Available	On Request	M.M.
EFM32HG350F64	EFM32HG	On Request	Available	On Request	M.M.
EFM32TG11B120F128	EFM32TG	On Request	Available	On Request	M.M.
EFM32TG11B140F64	EFM32TG	On Request	Available	On Request	M.M.
EFM32TG11B320F128	EFM32TG	On Request	Available	On Request	M.M.
EFM32TG11B340F64	EFM32TG	On Request	Available	On Request	M.M.
EFM32TG11B520F128	EFM32TG	On Request	Available	On Request	M.M.
EFM32TG11B540F64	EFM32TG	On Request	Available	On Request	M.M.
EFM8UB10F16	EFM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFM8UB10F8	EFM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFM8UB11F16	EFM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BGM111	EFR32	Available	Available	On Request	M.M.
BGM13P22F512	EFR32	Available	Avlb 20 days*	Available	M.M.
EFR32MG1P232F256	EFR32	Available	Available	Available	M.M.
EFR32MG21A010F1024	EFR32	Available	Available	On Request	M.M.
MGM13P02F512_SWD	EFR32	Available	Avlb 20 days*	On Request	M.M.
EFR32MG13P832F512	EFR32MG	On Request	Available	On Request	M.M.
EFR32MG1P131F256	EFR32MG	On Request	Available	On Request	M.M.
EFR32MG1P231F256	EFR32MG	On Request	Available	On Request	M.M.
MGM13P02F512GA	EFR32MG	On Request	Avlb 10 days*	On Request	M.M.
BGM13P32F512	EFR32xG1x	On Request	Available	On Request	M.M.
EFR32MG12P132F512	EFR32xG1x	On Request	Available	On Request	M.M.
EFR32MG12P232F512	EFR32xG1x	On Request	Available	On Request	M.M.
EFR32MG21A010F512	EFR32xG2x	On Request	Available	On Request	M.M.
EFR32MG21A010F768	EFR32xG2x	On Request	Available	On Request	M.M.

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**SiliconLabs**



Device Code	Family	FR1	FR2.0	FRC	C.C.
EFR32MG21A020F1024	EFR32xG2x	On Request	Available	On Request	M.M.
EFR32MG21A020F512	EFR32xG2x	On Request	Available	On Request	M.M.
EFR32MG21A020F768	EFR32xG2x	On Request	Available	On Request	M.M.
BGM113A256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG12P132F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG12P232F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG12P232F512	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG12P332F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG12P432F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG12P433F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG13P532F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG13P632F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG13P732F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG13P733F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32BG1B132F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1B132F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1B232F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1B232F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1P232F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1P233F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1P332F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1P333F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1V132F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32BG1V132F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG12P231F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG12P231F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG12P232F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG12P431F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG12P431F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG12P432F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG12P433F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG13P231F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG13P232F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG13P233F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32FG1P131F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P131F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P131F64	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P132F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P132F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**SiliconLabs**



Device Code	Family	FR1	FR2.0	FRC	C.C.
EFR32FG1P132F64	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P133F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P133F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1P133F64	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V131F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V131F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V131F32	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V131F64	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V132F128	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V132F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V132F32	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32FG1V132F64	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32MG12P132F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG12P231F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG12P232F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG12P332F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG12P431F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG12P432F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG12P433F1024	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG13P632F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG13P732F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG13P733F512	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG1B132F256	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG1B232F256	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG1B632F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32MG1B732F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32MG1P132F256	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG1P133F256	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG1P233F256	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
EFR32MG1P632F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32MG1P732F256	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EFR32MG1V132F256	EFR32xGxx	Avlb 20 days*	Available	Available	M.M.
MGM12P02F1024	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MGM12P22F1024	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MGM12P32F1024	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MGM13P02F512	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ZGM130S	EFR32xGxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
EZR32LG230_SWD	EZR32	Available	Avlb 20 days*	On Request	M.M.
EZR32LG230FG61GR	EZR32LG	On Request	Available	On Request	M.M.

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## SiliconLabs



Device Code	Family	FR1	FR2.0	FRC	C.C.
Si4010-C2	Si4010	Avlb 20 days*	Avlb 20 days*	Available	M.M.
Si4010	Si40XX	On Request	Available	On Request	M.M.
SIM3C-134	SiM3	On Request	Available	On Request	M.M.
SIM3C-134_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-136	SiM3	On Request	Available	On Request	M.M.
SIM3C-136_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-144	SiM3	On Request	Available	On Request	M.M.
SIM3C-144_SWD	SiM3	Available	Avlb 20 days*	On Request	M.M.
SIM3C-146	SiM3	On Request	Available	On Request	M.M.
SIM3C-146_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-154	SiM3	On Request	Available	On Request	M.M.
SIM3C-154_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-156	SiM3	On Request	Available	On Request	M.M.
SIM3C-156_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-157	SiM3	Available	Available	On Request	M.M.
SIM3C-157_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-164	SiM3	On Request	Available	On Request	M.M.
SIM3C-164_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-166	SiM3	On Request	Available	On Request	M.M.
SIM3C-166_SWD	SiM3	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
SIM3C-167	SiM3	Available	Available	On Request	M.M.
SIM3C-167_SWD	SiM3	Available	Avlb 20 days*	On Request	M.M.
SIM3L-167	SiM3	Available	Available	On Request	M.M.

## SMH



Device Code	Family	FR1	FR2.0	FRC	C.C.
GENERIC	GENERIC	On Request	Available	On Request	M.M.
STD_CAN	GENERIC	On Request	Avlb 10 days*	On Request	M.M.
STD_I2C	GENERIC	On Request	Available	On Request	M.M.
STD_JTAG	GENERIC	On Request	Available	On Request	M.M.
STD_SPI	GENERIC	On Request	Available	On Request	M.M.
STD_UART	GENERIC	On Request	Available	On Request	M.M.

## Spanion



Device Code	Family	FR1	FR2.0	FRC	C.C.
S25FL008K	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.
S25FL032P	25 Series (Serial Memories)	Available	Avlb 10 days*	On Request	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



## Spanion

Device Code	Family	FR1	FR2.0	FRC	C.C.
S25FL064L	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
S25FL064P	25 Series (Serial Memories)	Available	Avlb 10 days*	Available	M.M.
S25FL116K	25 Series (Serial Memories)	Available	Avlb 10 days*	Available	M.M.
S25FL127S	25 Series (Serial Memories)	Available	Available	Available	M.M.
S25FL128L	25 Series (Serial Memories)	Available	Available	Available	M.M.
S25FL128S	25 Series (Serial Memories)	Available	Available	Available	M.M.
S25FL128S_512	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
S25FL132K	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
S25FL164K	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	Available	No M.M.
S25FL204K	25 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
S25FL256S	25 Series (Serial Memories)	Available	Available	Available	M.M.
S25FL256S_512	25 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
S25FL512S	25 Series (Serial Memories)	Available	Available	Available	M.M.
MB9DF126BPMC	MB9DF12	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB9DF126CPMC	MB9DF12	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MB9DF126PMC	MB9DF12	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## SST



Device Code	Family	FR1	FR2.0	FRC	C.C.
SST25VF064C	25 Series (Serial Memories)	Available	Available	Available	M.M.
SST26VF016B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
SST26VF032B	25 Series (Serial Memories)	Available	Available	On Request	M.M.
SST26VF064B	25 Series (Serial Memories)	Available	Available	Available	M.M.
SST25LF020A	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25LF040A	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF010	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF010A	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF016B	95 Series (Serial Memories)	Available	Available	Available	M.M.
SST25VF020	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF032B	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF040B	95 Series (Serial Memories)	Available	Available	Available	M.M.
SST25VF080B	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF512	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25VF512A	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25WF010	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25WF020	95 Series (Serial Memories)	Available	Available	On Request	M.M.
SST25WF512	95 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
SPC582B50		Available	Available	On Request	M.M.
M24128-BR	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24128-BW	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24256-BR	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24256-BW	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24512-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24512-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C01-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C01-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C02-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C02-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C04DR	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C04-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C04-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C04WP	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C08-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C08-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C08WP	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C128WP	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C16-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C16-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C256	24 Series (Serial Memories)	Available	Available	On Request	M.M.
M24C32-F	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C32-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C32-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C32WP	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C64	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C64-F	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C64R	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C64-R	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24C64W	24 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M24C64-W	24 Series (Serial Memories)	Available	Available	Available	M.M.
M24M01	24 Series (Serial Memories)	Available	Available	On Request	M.M.
M25P05	25 Series (Serial Memories)	Available	Available	On Request	M.M.
M25P05-A	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P10-A	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P128	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P16	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P20	25 Series (Serial Memories)	Available	Available	Available	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
M25P32	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P40	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P64	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25P80	25 Series (Serial Memories)	Available	Available	Available	M.M.
M25PE80	25 Series (Serial Memories)	Available	Available	Available	M.M.
ST25DV04K	25DV	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST25DV16K	25DV	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST25DV64K	25DV	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M45PE10	45 Series (Serial Memories)	Available	Available	Available	M.M.
M45PE16	45 Series (Serial Memories)	Available	Available	Available	M.M.
M45PE20	45 Series (Serial Memories)	Available	Available	Available	M.M.
M45PE40	45 Series (Serial Memories)	Available	Available	Available	M.M.
M45PE80	45 Series (Serial Memories)	Available	Available	Available	M.M.
M93C46	93 Series (Serial Memories)	Available	Available	Available	M.M.
M93C46-R	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C46-W	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C56	93 Series (Serial Memories)	Available	Available	Available	M.M.
M93C56-R	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C56-W	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C66	93 Series (Serial Memories)	Available	Available	Available	M.M.
M93C66-R	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C66-W	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C76	93 Series (Serial Memories)	Available	Available	Available	M.M.
M93C76-R	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C76-W	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C86	93 Series (Serial Memories)	Available	Available	Available	M.M.
M93C86-R	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M93C86-W	93 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M95010	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95010-R	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95010-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95020	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95020-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95040	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95040-DR	95 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
M95040-R	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95040-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95080	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95080-DR	95 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
M95080-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95128	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95128-DR	95 Series (Serial Memories)	Available	Avlb 20 days*	On Request	M.M.
M95128-R	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95128-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95160	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95160-DR	95 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
M95160-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95256	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95256-DR	95 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
M95256-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95320	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95320-DR	95 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
M95320-R	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95320-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95512-DR	95 Series (Serial Memories)	Available	Available	On Request	M.M.
M95512-R	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95512W	95 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M95640	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95640-DR	95 Series (Serial Memories)	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
M95640-DW	95 Series (Serial Memories)	Available	Avlb 20 days*	Available	M.M.
M95640-R	95 Series (Serial Memories)	Available	Available	Available	M.M.
M95640-W	95 Series (Serial Memories)	Available	Available	Available	M.M.
SPC564A70	Andorra_ST	On Request	Available	On Request	M.M.
SPC564A74	Andorra_ST	On Request	Available	On Request	M.M.
SPC564A80	Andorra_ST	On Request	Available	On Request	M.M.
BlueNRG-2	BlueNRG	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC564B64	Bolero3M_ST	On Request	Available	On Request	M.M.
SPC564B70	Bolero3M_ST	On Request	Available	On Request	M.M.
SPC56EC70	Bolero3M_ST	On Request	Available	On Request	M.M.
SPC56EC74	Bolero3M_ST	On Request	Available	On Request	M.M.
M24128-BF	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24256-BF	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24256-DR	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24512-DR	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24C01-F	I2C memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.
M24C02-F	I2C memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.
M24C04-F	I2C memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.
M24C08-F	I2C memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
M24C16-F	I2C memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.
M24C64-DF	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24M01-HR	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24M01-R	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24M01-W	I2C memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LIS331EB_SWD	iNEMO-A	Avlb 10 days*	Available	On Request	M.M.
SPC564L60	Leopard_ST	On Request	Available	On Request	M.M.
SPC564L64	Leopard_ST	On Request	Available	On Request	M.M.
SPC564L70	Leopard_ST	On Request	Available	On Request	M.M.
SPC56EL54	Leopard_ST	On Request	Available	On Request	M.M.
SPC56EL64	Leopard_ST	On Request	Available	On Request	M.M.
SPC56EL70	Leopard_ST	On Request	Available	On Request	M.M.
M24C01-D	M24	On Request	Avlb 10 days*	On Request	M.M.
M24C02-D	M24	On Request	Avlb 10 days*	On Request	M.M.
M24C04-D	M24	On Request	Available	On Request	M.M.
M24C08-D	M24	On Request	Avlb 10 days*	On Request	M.M.
M24C16-D	M24	On Request	Avlb 10 days*	On Request	M.M.
M24C32-D	M24	On Request	Avlb 10 days*	On Request	M.M.
M24C64-D	M24	On Request	Avlb 10 days*	On Request	M.M.
M24LR04D	M24	On Request	Available	On Request	M.M.
M24LR64E	M24	On Request	Available	On Request	M.M.
M24LR04E-R	M24LR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24LR16E-R	M24LR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24LR64E-R	M24LR	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M24LR04E	M24LRxx	Available	Available	On Request	M.M.
M24LR16E	M24LRxx	Available	Available	On Request	M.M.
M93S46	M93S	On Request	Available	On Request	M.M.
M93S56	M93S	On Request	Available	On Request	M.M.
M93S66	M93S	On Request	Available	On Request	M.M.
M95040-DF	M95	On Request	Available	On Request	M.M.
M95040-DRE	M95	On Request	Available	On Request	M.M.
M95080-DF	M95	On Request	Available	On Request	M.M.
M95080-DRE	M95	On Request	Available	On Request	M.M.
M95128-DF	M95	On Request	Available	On Request	M.M.
M95128-DRE	M95	On Request	Available	On Request	M.M.
M95160-DF	M95	On Request	Available	On Request	M.M.
M95160-DRE	M95	On Request	Available	On Request	M.M.
M95256-DF	M95	On Request	Available	On Request	M.M.
M95256-DRE	M95	On Request	Available	On Request	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
M95320-DF	M95	On Request	Available	On Request	M.M.
M95320-DRE	M95	On Request	Available	On Request	M.M.
M95512-DF	M95	On Request	Available	On Request	M.M.
M95512-DRE	M95	On Request	Available	On Request	M.M.
M95512-W	M95	On Request	Available	On Request	M.M.
M95640-DF	M95	On Request	Available	On Request	M.M.
M95640-DRE	M95	On Request	Available	On Request	M.M.
M95M01-DF	M95	On Request	Avlb 10 days*	On Request	M.M.
M95M04-DR	M95	On Request	Avlb 10 days*	On Request	M.M.
SPC563M54	Monaco_ST	On Request	Available	On Request	M.M.
SPC563M60	Monaco_ST	On Request	Available	On Request	M.M.
SPC560B40	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560B44	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560B50	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560B54	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560B60	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560B64	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560C40	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC560C44	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC560C50	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560D40	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560P40	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560P44	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560P50	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560P60	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC563M64	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC564B74	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC564L54	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC56AP60	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC56EC64	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC56EL60	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC572L64	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	On Request	M.M.
SPC574K72	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Avlb 20 days*	On Request	M.M.
SPC58NE84	MPC55xx/MPC56xx/SPC5 (Power PC)	Available	Available	Available	M.M.
SPC560D30	MPC56xx	Avlb 20 days*	Available	Available	M.M.
SPC560P34	Pictus_ST	On Request	Available	On Request	M.M.
SPC560P54	Pictus1M_ST	On Request	Available	On Request	M.M.
SPC56AP54	Pictus1M_ST	On Request	Available	On Request	M.M.
M41T56	RTC	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**STMicroelectronics**



Device Code	Family	FR1	FR2.0	FRC	C.C.
SPC570S40	SPC57	On Request	Available	On Request	M.M.
SPC572L60	SPC57	On Request	Available	On Request	M.M.
SPC570S50	SPC57xx	Avlb 20 days*	Available	Available	M.M.
SPC574S60	SPC57xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC574S64	SPC57xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
SPC582B54	SPC58	On Request	Available	On Request	M.M.
SPC582B60	SPC58	On Request	Available	On Request	M.M.
SPC584B60	SPC58	On Request	Available	On Request	M.M.
SPC584C70	SPC58	On Request	Available	On Request	M.M.
SPC584C74	SPC58	On Request	Available	On Request	M.M.
SPC584G80	SPC58	On Request	Avlb 10 days*	On Request	M.M.
SPC584G84	SPC58	On Request	Avlb 10 days*	On Request	M.M.
SPC58EC70	SPC58	On Request	Available	On Request	M.M.
SPC58EC74	SPC58	On Request	Available	On Request	M.M.
SPC58EE80	SPC58	On Request	Available	On Request	M.M.
SPC58EE84	SPC58	On Request	Available	On Request	M.M.
SPC58EG80	SPC58	On Request	Available	On Request	M.M.
SPC58EG84	SPC58	On Request	Available	On Request	M.M.
SPC58EH84	SPC58	On Request	Available	On Request	M.M.
SPC58EH90	SPC58	On Request	Available	On Request	M.M.
SPC58EH92	SPC58	On Request	Available	On Request	M.M.
SPC58NE70	SPC58	On Request	Available	On Request	No M.M.
SPC58NE80	SPC58	On Request	Available	On Request	M.M.
SPC58NG80	SPC58	On Request	Available	On Request	M.M.
SPC58NG84	SPC58	On Request	Available	On Request	M.M.
SPC58NH84	SPC58	On Request	Available	On Request	M.M.
SPC58NH90	SPC58	On Request	Available	On Request	M.M.
SPC58NH92	SPC58	On Request	Available	On Request	M.M.
SPC584B64	SPC58xx	Avlb 20 days*	Available	Available	M.M.
SPC584B70	SPC58xx	Avlb 20 days*	Available	Available	M.M.
SPC584C80	SPC58xx	Avlb 20 days*	Available	Available	M.M.
SPC58EC80	SPC58xx	Avlb 20 days*	Available	Available	M.M.
M95020-R	SPI memory	Avlb 20 days*	Available	Available	M.M.
M95080-R	SPI memory	Avlb 20 days*	Available	Available	M.M.
M95160-F	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M95160-R	SPI memory	Avlb 20 days*	Available	Available	M.M.
M95256-R	SPI memory	Avlb 20 days*	Available	Available	M.M.
M95M01-DW	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M95M01-R	SPI memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
M95M01-W	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
M95M02-DR	SPI memory	Avlb 20 days*	Avlb 10 days*	Available	M.M.
M95M02-DW	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST10F251	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F252	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F252M	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F271	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F271M	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F271Z1	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F272	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F272M	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F272Z2	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F273	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F273E	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F273M	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F273Z4	ST10	Available	Avlb 20 days*	On Request	M.M.
ST10F276Z5	ST10	Available	Avlb 20 days*	On Request	M.M.
ST72C104G1	ST7C	Available	Avlb 20 days*	On Request	M.M.
ST72C104G2	ST7C	Available	Avlb 20 days*	On Request	M.M.
ST72C124J2	ST7C	Available	Avlb 20 days*	On Request	M.M.
ST72C171K2	ST7C	Available	Avlb 20 days*	On Request	M.M.
ST72C215G2	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C216G1	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C254G1	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C254G2	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C314J2	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C314J4	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C314N2	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C314N4	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C334J2	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C334J4	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C334N2	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72C334N4	ST7C	Available	Avlb 20 days*	Available	M.M.
ST72F260G1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F262G1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F262G2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F264G1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F264G2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321AR6	ST7F	Available	Avlb 20 days*	Available	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
ST72F321AR7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321AR9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BAR6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BAR7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BAR9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BJ6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BJ7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BJ9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BK6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BR6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F321BR7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321BR9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321J7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321J9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321M6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321M9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321R6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F321R7	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F321R9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324BJ2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324BJ4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324BJ6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324BK2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324BK4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324BK6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324J2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324J4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324J6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324K2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324K4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324K6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324LJ2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324LJ4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324LJ6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324LK2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324LK4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F324LK6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F324LS2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST72F324LS4	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
ST72F325AR6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325AR7	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325AR9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325C4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325C6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325C7	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325C9	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325J4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325J6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325J7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325J9	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F325K4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325K6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325S4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F325S6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F32AJ1	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F32AJ2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F32AK1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F32AK2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F340K2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F340K4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F340S2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F340S4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F344K2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F344K4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F344S2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F344S4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F345C4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361AR6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361AR7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361AR9	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F361J6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361J7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361J9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361K6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361K7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F361K9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F521AR6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F521AR9	ST7F	Available	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
ST72F521M9	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F521R6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F521R9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561AR4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561AR6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561AR7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561AR9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561J4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561J6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561J9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561K4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F561K6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561K9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F561R6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F561R9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F60E1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F60E2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F60K1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F60K2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F621J2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F621J4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F621K4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F621L4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F622K2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F622L2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F623F2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BD6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F63BE1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BE2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BE4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST72F63BE6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BH2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BH6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BK1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BK2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BK4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F63BK6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F651AR6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST72F651R6	ST7F	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
ST72F652AR4	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FDALI	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FDALIF2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FL34	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FL35	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FL38	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FL39	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLCD1	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLI49MK1	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLIT10BF0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT10BF1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT10BY0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT10BY1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT15BF0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT15BF1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT15BY0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT15BY1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT19BF0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT19BF1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT19BY0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLIT19BY1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLITE02	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE02Y0	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE05	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE05Y0	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE09	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE09Y0	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE10	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE15	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE19	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE19F1	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE20	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE20F2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE25	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE25F2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE29	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE29F2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE30	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE35	ST7F	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
ST7FLITE35F2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE39	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE39F2	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITE49K2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITE49MK1	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITEBC	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITES2	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITES2Y0	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITES5	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITES5Y0	ST7F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
ST7FLITEU05	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FLITEU09	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FLITEUS2	ST7F	Available	Avlb 20 days*	On Request	No M.M.
ST7FLITEUS5	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FMC1K2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC1K4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC1K6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FMC2M9	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC2N6	ST7F	Available	Avlb 20 days*	On Request	M.M.
ST7FMC2R6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC2R7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC2S4	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC2S6	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FMC2S7	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FOXA0	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FOXF1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FOXK1	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FOXK2	ST7F	Available	Avlb 20 days*	Available	M.M.
ST7FOXU0	ST7F	Available	Avlb 20 days*	On Request	M.M.
STA2051	STA	Available	Avlb 20 days*	Available	No M.M.
STA2058	STA	Available	Avlb 20 days*	Available	No M.M.
ECOM2	STCOM	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STCOM10	STCOM	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F030C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030C6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F030C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030C8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F030CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030CC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F030F4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030F4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F030K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030K6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F030R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030R8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F030RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F030RC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F031C4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031C4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F031C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031C6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F031E6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031F4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031F4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F031F6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031F6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F031G4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031G4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F031G6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031G6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F031K4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031K4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F031K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F031K6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F042C4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042F4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042F6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042G4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042G6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042K4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F042T6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F050C4	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050C4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F050C6	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050C6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F050F4	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050F4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F050F6	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050F6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F050G4	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050G4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F050G6	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050G6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F050K4	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050K4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F050K6	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F050K6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F051C4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F051C4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F051C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F051C6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F051C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F051C8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F051F4	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F051F6	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F051G4	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F051G6	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F051K4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F051K4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F051K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F051K6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F051K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F051K8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F051R4_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F051R6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F051R8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F071C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F071CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F071CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F071RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F071V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F071V8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F071VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F071VB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F072C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F072C8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F072CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F072CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F072R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F072R8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F072RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F072RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F072V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F072V8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F072VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F072VB_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F091CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F091CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F091CC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F091RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F091RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F091RC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F091VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F091VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F100C4	STM32	Available	Available	Available	M.M.
STM32F100C4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100C6	STM32	Available	Available	Available	M.M.
STM32F100C6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100C8	STM32	Available	Available	Available	M.M.
STM32F100C8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100CB	STM32	Available	Available	Available	M.M.
STM32F100CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100R4	STM32	Available	Available	Available	M.M.
STM32F100R4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100R6	STM32	Available	Available	Available	M.M.
STM32F100R6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100R8	STM32	Available	Available	Available	M.M.
STM32F100R8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100RB	STM32	Available	Available	Available	M.M.
STM32F100RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100RC	STM32	Available	Available	Available	M.M.
STM32F100RC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100RD	STM32	Available	Available	Available	M.M.
STM32F100RD_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100RE	STM32	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F100RE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100V8	STM32	Available	Available	Available	M.M.
STM32F100V8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100VB	STM32	Available	Available	Available	M.M.
STM32F100VB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100VC	STM32	Available	Available	Available	M.M.
STM32F100VC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100VD	STM32	Available	Available	Available	M.M.
STM32F100VD_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100VE	STM32	Available	Available	Available	M.M.
STM32F100VE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100ZC	STM32	Available	Available	Available	M.M.
STM32F100ZC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100ZD	STM32	Available	Available	Available	M.M.
STM32F100ZD_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F100ZE	STM32	Available	Available	Available	M.M.
STM32F100ZE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F101C4	STM32	Available	Available	Available	M.M.
STM32F101C6	STM32	Available	Available	Available	M.M.
STM32F101C8	STM32	Available	Available	Available	M.M.
STM32F101CB	STM32	Available	Available	Available	M.M.
STM32F101R4	STM32	Available	Available	Available	M.M.
STM32F101R6	STM32	Available	Available	Available	M.M.
STM32F101R8	STM32	Available	Available	Available	M.M.
STM32F101RB	STM32	Available	Available	Available	M.M.
STM32F101RC	STM32	Available	Available	Available	M.M.
STM32F101RC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F101RD	STM32	Available	Available	Available	M.M.
STM32F101RE	STM32	Available	Available	Available	M.M.
STM32F101RF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F101RG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F101T4	STM32	Available	Available	Available	M.M.
STM32F101T6	STM32	Available	Available	Available	M.M.
STM32F101T8	STM32	Available	Available	Available	M.M.
STM32F101V8	STM32	Available	Available	Available	M.M.
STM32F101VB	STM32	Available	Available	Available	M.M.
STM32F101VC	STM32	Available	Available	Available	M.M.
STM32F101VD	STM32	Available	Available	Available	M.M.
STM32F101VE	STM32	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F101VF	STM32	Available	Available	Available	M.M.
STM32F101VG	STM32	Available	Available	Available	M.M.
STM32F101ZC	STM32	Available	Available	Available	M.M.
STM32F101ZD	STM32	Available	Available	Available	M.M.
STM32F101ZE	STM32	Available	Available	Available	M.M.
STM32F101ZF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F101ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F102C4	STM32	Available	Available	Available	M.M.
STM32F102C6	STM32	Available	Available	Available	M.M.
STM32F102C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F102CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F102R4	STM32	Available	Available	Available	M.M.
STM32F102R6	STM32	Available	Available	Available	M.M.
STM32F102R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F102RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F102RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F103C4	STM32	Available	Available	Available	M.M.
STM32F103C6	STM32	Available	Available	Available	M.M.
STM32F103C8	STM32	Available	Available	Available	M.M.
STM32F103CB	STM32	Available	Available	Available	M.M.
STM32F103R4	STM32	Available	Available	Available	M.M.
STM32F103R6	STM32	Available	Available	Available	M.M.
STM32F103R8	STM32	Available	Available	Available	M.M.
STM32F103RB	STM32	Available	Available	Available	M.M.
STM32F103RC	STM32	Available	Available	Available	M.M.
STM32F103RD	STM32	Available	Available	Available	M.M.
STM32F103RE	STM32	Available	Available	Available	M.M.
STM32F103RF	STM32	Available	Available	Available	M.M.
STM32F103RF_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F103RG	STM32	Available	Available	Available	M.M.
STM32F103RG_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F103T4	STM32	Available	Available	Available	M.M.
STM32F103T6	STM32	Available	Available	Available	M.M.
STM32F103T8	STM32	Available	Available	Available	M.M.
STM32F103TB	STM32	Available	Available	Available	M.M.
STM32F103V8	STM32	Available	Available	Available	M.M.
STM32F103VB	STM32	Available	Available	Available	M.M.
STM32F103VC	STM32	Available	Available	Available	M.M.
STM32F103VD	STM32	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F103VE	STM32	Available	Available	Available	M.M.
STM32F103VF	STM32	Available	Available	Available	M.M.
STM32F103VF_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F103VG	STM32	Available	Available	Available	M.M.
STM32F103VG_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F103ZC	STM32	Available	Available	Available	M.M.
STM32F103ZD	STM32	Available	Available	Available	M.M.
STM32F103ZE	STM32	Available	Available	Available	M.M.
STM32F103ZF	STM32	Available	Available	Available	M.M.
STM32F103ZF_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F103ZG	STM32	Available	Available	Available	M.M.
STM32F103ZG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F105R8	STM32	Available	Available	Available	M.M.
STM32F105RB	STM32	Available	Available	Available	M.M.
STM32F105RC	STM32	Available	Available	Available	M.M.
STM32F105V8	STM32	Available	Available	Available	M.M.
STM32F105VB	STM32	Available	Available	Available	M.M.
STM32F105VC	STM32	Available	Available	Available	M.M.
STM32F107RB	STM32	Available	Available	Available	M.M.
STM32F107RC	STM32	Available	Available	Available	M.M.
STM32F107VB	STM32	Available	Available	Available	M.M.
STM32F107VC	STM32	Available	Available	Available	M.M.
STM32F203IG	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F205RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205RB_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205RC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F205RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205RE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F205RF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205RF_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205RG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205RG_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205VB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F205VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205VC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205VE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F205VF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205VF_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F205VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205VG_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205ZC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205ZC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205ZE_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205ZF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205ZF_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F205ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F205ZG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F207IC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207IC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207IE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207IE_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207IF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207IF_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F207IG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207IG_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207VC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207VE	STM32	Available	Available	Available	M.M.
STM32F207VE_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207VF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207VF_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207VG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F207ZC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207ZC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207ZE_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207ZF	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207ZF_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F207ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F207ZG_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F215RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F215RG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F215VE	STM32	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F215VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F215ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F215ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F217IE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F217IG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F217IG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F217VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F217VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F217ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F217ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301C6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F301C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301C8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F301K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301K6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F301K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301K8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F301R6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301R6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F301R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F301R8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F301VC	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F302CB_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F302CC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F302RB_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F302RC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F302VB_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F302VC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32F303C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303CC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F303K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303R6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303RB	STM32	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F303RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F303RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303RD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303RE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F303VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303VC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F303VD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303ZD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F303ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F373CC_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32F401CD	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F401CE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F401RD	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F401RE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F401VD	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F401VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F405OE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F405OG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F405RG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F405VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F405ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F407IE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F407IG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F407VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F407VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F407VG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F407ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F407ZE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F407ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F407ZG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F410C8	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F410CB	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F410R8	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F410RB	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F410T8	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F410TB	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F411CC	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F411CE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F411RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F411RE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F411VC	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F411VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412CE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412CG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412RE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412RG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F412ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F413CG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413CH	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413MG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413MH	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413RG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413RH	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413VH	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F413ZH	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F415RG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F415RG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F415VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F415ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F417IE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F417IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F417VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F417VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F417ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F417ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F427AG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F427AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F427IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F427II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F427VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F427VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F427VI_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F427ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F427ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429AG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429BE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429IE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429NE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429NG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429NI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F429ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F437IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F437II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F437VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F437VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F437ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F437ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446MC	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446ME	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446RC	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446RE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446VC	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F446ZC	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F446ZE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32F469AE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469AG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F469BE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469IE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469NE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469NG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469NI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F469ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F745IE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F745IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F745VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F745VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F745ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F745ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746BE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746IE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746NE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746NG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746VE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746ZE	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F746ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765IG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32F765II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765NG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765NI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F765ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F765ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767NG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767NI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F767ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F768AI	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F769AG	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32F769AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F769BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F769BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F769IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F769II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F769NG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32F769NI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32G030C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G030C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G030F6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G030J6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G030K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G030K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031C4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031F4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031F6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031F8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031G4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031G6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031G8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031J4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031J6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031K4	STM32	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32G031K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G031Y8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041F6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041F8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041G6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041G8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041J6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G041Y8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G070CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G070CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32G070KB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G070RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071EB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071G8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071GB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071KB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G071RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G081CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G081EB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G081GB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G081KB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32G081RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32H742AG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32H742XG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742XI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H742ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743AG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743BG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743IG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743II	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743VG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743XG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743XI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743ZG	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H743ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H750IB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32H750VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32H750XB	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H750ZB	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H753AI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H753BI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H753II	STM32	Avlb 20 days*	Available	Available	M.M.
STM32H753VI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H753XI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H753ZI	STM32	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM32H7B0AB	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32H7B0IB	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32H7B0RB	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32H7B0VB	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32H7B0ZB	STM32	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM32L011D3	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011D4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011E3	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011E4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011F3	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011F3_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L011F4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011G3	STM32	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L011G4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011G4_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L011K3	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L011K4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031C4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031E4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031E6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031F4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031F6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031F6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L031G4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031G6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031K4	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L031K6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L051C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051C6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L051C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051K6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051K6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L051K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051K8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L051R6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051T6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L051T8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L053C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L053C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L053C8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32L053R6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L053R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L053R8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32L062K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L063C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L063R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L071CZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071K8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071KB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071KB_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32L071KZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071KZ_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L071RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071RZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L071VZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072CZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072KB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072KZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072RZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L072VZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073CZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073RZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L073VZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083CZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083RZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L083VZ	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100C6_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
STM32L100C6-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100R8_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L100R8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L100RB-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L100RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151C6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151C6-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151C8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151C8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151CB-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151CC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151QC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151QD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151QE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151R6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151R6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151R6-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151R8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151R8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151RB-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151RC-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151RD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151UC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151V8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151V8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151VB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L151VB-A	STM32	Avlb 20 days*	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L151VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151VD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151VD-X	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151ZC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151ZD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L151ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152C6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152C6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152C6-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152C8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152C8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152C8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152CB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152CB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152CB-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152QC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152QD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152QE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152R6	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152R6_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152R6-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152R8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152R8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152R8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152RB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152RB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152RB-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152RC-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152RD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152UC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152V8	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152V8_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L152V8-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152VB	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152VB_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L152VB-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152VD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152VD-X	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152ZC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152ZD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L152ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162QD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162RC-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162RD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162VC-A	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162VD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162VD-X	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162ZD	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L162ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L451CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L451CC_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L451CE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L451RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L451RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L451RE_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L451VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L451VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L452CC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L452CE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L452RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L452RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L452RE_SWD	STM32	Avlb 10 days*	Avlb 20 days*	On Request	No M.M.
STM32L452VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L452VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471QE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471QG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471RG	STM32	Avlb 20 days*	Available	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L471VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L471ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476JE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476JG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476ME	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476MG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476QE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476QG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476RC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476RG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476VC	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476VG_SWD	STM32	Available	Avlb 20 days*	On Request	M.M.
STM32L476ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L476ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496AE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496AG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496QE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496QG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496RE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496RG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496VE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496VG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496ZE	STM32	Avlb 20 days*	Available	Available	M.M.
STM32L496ZG	STM32	Avlb 20 days*	Available	Available	M.M.
STM32W108CB	STM32	Available	Available	Available	M.M.
STM32W108CC	STM32	Available	Available	On Request	M.M.
STM32W108CZ	STM32	Available	Available	On Request	M.M.
STM32W108HB	STM32	Available	Available	On Request	M.M.
STM32F038C6	STM32F	On Request	Available	On Request	M.M.
STM32F038E6	STM32F	On Request	Available	On Request	M.M.
STM32F038F6	STM32F	On Request	Available	On Request	M.M.
STM32F038G6	STM32F	On Request	Available	On Request	M.M.
STM32F038K6	STM32F	On Request	Available	On Request	M.M.
STM32F042C6	STM32F	On Request	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F048C6	STM32F	On Request	Available	On Request	M.M.
STM32F048G6	STM32F	On Request	Available	On Request	M.M.
STM32F048T6	STM32F	On Request	Available	On Request	M.M.
STM32F051R4	STM32F	On Request	Available	On Request	M.M.
STM32F051R6	STM32F	On Request	Available	On Request	M.M.
STM32F051R8	STM32F	On Request	Available	On Request	M.M.
STM32F051T8	STM32F	On Request	Available	On Request	M.M.
STM32F058C8	STM32F	On Request	Available	On Request	M.M.
STM32F058R8	STM32F	On Request	Available	On Request	M.M.
STM32F058T8	STM32F	On Request	Available	On Request	M.M.
STM32F070C6	STM32F	On Request	Available	On Request	M.M.
STM32F070CB	STM32F	On Request	Available	On Request	M.M.
STM32F070F6	STM32F	On Request	Available	On Request	M.M.
STM32F070RB	STM32F	On Request	Available	On Request	M.M.
STM32F078CB	STM32F	On Request	Available	On Request	M.M.
STM32F078RB	STM32F	On Request	Available	On Request	M.M.
STM32F078VB	STM32F	On Request	Available	On Request	M.M.
STM32F098CC	STM32F	On Request	Available	On Request	M.M.
STM32F098RC	STM32F	On Request	Available	On Request	M.M.
STM32F098VC	STM32F	On Request	Available	On Request	M.M.
STM32F101TB	STM32F	On Request	Available	On Request	M.M.
STM32F302C6	STM32F	On Request	Available	On Request	M.M.
STM32F302C8	STM32F	On Request	Available	On Request	M.M.
STM32F302CB	STM32F	On Request	Available	On Request	M.M.
STM32F302CC	STM32F	On Request	Available	On Request	M.M.
STM32F302K6	STM32F	On Request	Available	On Request	M.M.
STM32F302K8	STM32F	On Request	Available	On Request	M.M.
STM32F302R6	STM32F	On Request	Available	On Request	M.M.
STM32F302R8	STM32F	On Request	Available	On Request	M.M.
STM32F302RB	STM32F	On Request	Available	On Request	M.M.
STM32F302RC	STM32F	On Request	Available	On Request	M.M.
STM32F302RD	STM32F	On Request	Available	On Request	M.M.
STM32F302RE	STM32F	On Request	Available	On Request	M.M.
STM32F302VB	STM32F	On Request	Available	On Request	M.M.
STM32F302VC	STM32F	On Request	Available	On Request	M.M.
STM32F302VD	STM32F	On Request	Available	On Request	M.M.
STM32F302VE	STM32F	On Request	Available	On Request	M.M.
STM32F302ZD	STM32F	On Request	Available	On Request	M.M.
STM32F302ZE	STM32F	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F318C8	STM32F	On Request	Available	On Request	M.M.
STM32F318K8	STM32F	On Request	Available	On Request	M.M.
STM32F328C8	STM32F	On Request	Available	On Request	M.M.
STM32F334C4	STM32F	On Request	Available	On Request	M.M.
STM32F334C6	STM32F	On Request	Available	On Request	M.M.
STM32F334C8	STM32F	On Request	Available	On Request	M.M.
STM32F334K4	STM32F	On Request	Available	On Request	M.M.
STM32F334K6	STM32F	On Request	Available	On Request	M.M.
STM32F334K8	STM32F	On Request	Available	On Request	M.M.
STM32F334R6	STM32F	On Request	Available	On Request	M.M.
STM32F334R8	STM32F	On Request	Available	On Request	M.M.
STM32F358CC	STM32F	On Request	Available	On Request	M.M.
STM32F358RC	STM32F	On Request	Available	On Request	M.M.
STM32F358VC	STM32F	On Request	Available	On Request	M.M.
STM32F373C8	STM32F	On Request	Available	On Request	M.M.
STM32F373CB	STM32F	On Request	Available	On Request	M.M.
STM32F373CC	STM32F	On Request	Available	On Request	M.M.
STM32F373R8	STM32F	On Request	Available	On Request	M.M.
STM32F373RB	STM32F	On Request	Available	On Request	M.M.
STM32F373RC	STM32F	On Request	Available	On Request	M.M.
STM32F373V8	STM32F	On Request	Available	On Request	M.M.
STM32F373VB	STM32F	On Request	Available	On Request	M.M.
STM32F373VC	STM32F	On Request	Available	On Request	M.M.
STM32F378CC	STM32F	On Request	Available	On Request	M.M.
STM32F378RC	STM32F	On Request	Available	On Request	M.M.
STM32F378VC	STM32F	On Request	Available	On Request	M.M.
STM32F398VE	STM32F	On Request	Available	On Request	M.M.
STM32F401CB	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F401CC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F401RB	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F401RC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F401VB	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F401VC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F415OG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F423CH	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F423MH	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F423RH	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F423VH	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F423ZH	STM32F	On Request	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F437AI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439AI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439BG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439BI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439IG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439II	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439NG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439NI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439VG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439VI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F439ZG	STM32F	On Request	Available	On Request	M.M.
STM32F439ZI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479AG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479AI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479BG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479BI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479IG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479II	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479NG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479NI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479VG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479VI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479ZG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F479ZI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722IC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722IE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722RC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722RE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722VC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722VE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722ZC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F722ZE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F723IC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F723IE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F723VE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F723ZC	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F723ZE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F730I8	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F730R8	STM32F	On Request	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32F730V8	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F730Z8	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F732IE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F732RE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F732VE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F732ZE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F733IE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F733VE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F733ZE	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F750N8	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F750V8	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F750Z8	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F756BG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F756IG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F756NG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F756VG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F756ZG	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F777BI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F777II	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F777NI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F777VI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F777ZI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F778AI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F779AI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F779BI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F779II	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32F779NI	STM32F	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B0CE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B0KE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B0RE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B0VE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1CB	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1CC	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1CE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1KB	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1KC	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1KE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1MB	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1MC	STM32G	On Request	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32G0B1ME	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1RB	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1RC	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1RE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1VB	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1VC	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G0B1VE	STM32G	On Request	Avlb 10 days*	On Request	M.M.
STM32G431C6	STM32G	On Request	Available	On Request	M.M.
STM32G431C8	STM32G	On Request	Available	On Request	M.M.
STM32G431CB	STM32G	On Request	Available	On Request	M.M.
STM32G431K6	STM32G	On Request	Available	On Request	M.M.
STM32G431K8	STM32G	On Request	Available	On Request	M.M.
STM32G431KB	STM32G	On Request	Available	On Request	M.M.
STM32G431M6	STM32G	On Request	Available	On Request	M.M.
STM32G431M8	STM32G	On Request	Available	On Request	M.M.
STM32G431MB	STM32G	On Request	Available	On Request	M.M.
STM32G431R6	STM32G	On Request	Available	On Request	M.M.
STM32G431R8	STM32G	On Request	Available	On Request	M.M.
STM32G431RB	STM32G	On Request	Available	On Request	M.M.
STM32G431V6	STM32G	On Request	Available	On Request	M.M.
STM32G431V8	STM32G	On Request	Available	On Request	M.M.
STM32G431VB	STM32G	On Request	Available	On Request	M.M.
STM32G441CB	STM32G	On Request	Available	On Request	M.M.
STM32G441KB	STM32G	On Request	Available	On Request	M.M.
STM32G441MB	STM32G	On Request	Available	On Request	M.M.
STM32G441RB	STM32G	On Request	Available	On Request	M.M.
STM32G441VB	STM32G	On Request	Available	On Request	M.M.
STM32G473CB	STM32G	On Request	Available	On Request	M.M.
STM32G473CC	STM32G	On Request	Available	On Request	M.M.
STM32G473CE	STM32G	On Request	Available	On Request	M.M.
STM32G473MB	STM32G	On Request	Available	On Request	M.M.
STM32G473MC	STM32G	On Request	Available	On Request	M.M.
STM32G473ME	STM32G	On Request	Available	On Request	M.M.
STM32G473PB	STM32G	On Request	Available	On Request	M.M.
STM32G473PC	STM32G	On Request	Available	On Request	M.M.
STM32G473PE	STM32G	On Request	Available	On Request	M.M.
STM32G473QB	STM32G	On Request	Available	On Request	M.M.
STM32G473QC	STM32G	On Request	Available	On Request	M.M.
STM32G473QE	STM32G	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32G473RB	STM32G	On Request	Available	On Request	M.M.
STM32G473RC	STM32G	On Request	Available	On Request	M.M.
STM32G473RE	STM32G	On Request	Available	On Request	M.M.
STM32G473VB	STM32G	On Request	Available	On Request	M.M.
STM32G473VC	STM32G	On Request	Available	On Request	M.M.
STM32G473VE	STM32G	On Request	Available	On Request	M.M.
STM32G474CB	STM32G	On Request	Available	On Request	M.M.
STM32G474CC	STM32G	On Request	Available	On Request	M.M.
STM32G474CE	STM32G	On Request	Available	On Request	M.M.
STM32G474MB	STM32G	On Request	Available	On Request	M.M.
STM32G474MC	STM32G	On Request	Available	On Request	M.M.
STM32G474ME	STM32G	On Request	Available	On Request	M.M.
STM32G474PB	STM32G	On Request	Available	On Request	M.M.
STM32G474PC	STM32G	On Request	Available	On Request	M.M.
STM32G474PE	STM32G	On Request	Available	On Request	M.M.
STM32G474QB	STM32G	On Request	Available	On Request	M.M.
STM32G474QC	STM32G	On Request	Available	On Request	M.M.
STM32G474QE	STM32G	On Request	Available	On Request	M.M.
STM32G474RB	STM32G	On Request	Available	On Request	M.M.
STM32G474RC	STM32G	On Request	Available	On Request	M.M.
STM32G474RE	STM32G	On Request	Available	On Request	M.M.
STM32G474VB	STM32G	On Request	Available	On Request	M.M.
STM32G474VC	STM32G	On Request	Available	On Request	M.M.
STM32G474VE	STM32G	On Request	Available	On Request	M.M.
STM32G483CE	STM32G	On Request	Available	On Request	M.M.
STM32G483ME	STM32G	On Request	Available	On Request	M.M.
STM32G483PE	STM32G	On Request	Available	On Request	M.M.
STM32G483QE	STM32G	On Request	Available	On Request	M.M.
STM32G483RE	STM32G	On Request	Available	On Request	M.M.
STM32G483VE	STM32G	On Request	Available	On Request	M.M.
STM32G484CE	STM32G	On Request	Available	On Request	M.M.
STM32G484ME	STM32G	On Request	Available	On Request	M.M.
STM32G484PE	STM32G	On Request	Available	On Request	M.M.
STM32G484QE	STM32G	On Request	Available	On Request	M.M.
STM32G484RE	STM32G	On Request	Available	On Request	M.M.
STM32G484VE	STM32G	On Request	Available	On Request	M.M.
STM32G491CC	STM32G	On Request	Available	On Request	M.M.
STM32G491CE	STM32G	On Request	Available	On Request	M.M.
STM32G491KC	STM32G	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32G491KE	STM32G	On Request	Available	On Request	M.M.
STM32G491MC	STM32G	On Request	Available	On Request	M.M.
STM32G491ME	STM32G	On Request	Available	On Request	M.M.
STM32G491RC	STM32G	On Request	Available	On Request	M.M.
STM32G491RE	STM32G	On Request	Available	On Request	M.M.
STM32G491VC	STM32G	On Request	Available	On Request	M.M.
STM32G491VE	STM32G	On Request	Available	On Request	M.M.
STM32G4A1CE	STM32G	On Request	Available	On Request	M.M.
STM32G4A1KE	STM32G	On Request	Available	On Request	M.M.
STM32G4A1ME	STM32G	On Request	Available	On Request	M.M.
STM32G4A1RE	STM32G	On Request	Available	On Request	M.M.
STM32G4A1VE	STM32G	On Request	Available	On Request	M.M.
STM32H745BG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745BI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745IG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745II	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745XG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745XI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745ZG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H745ZI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747AG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747AI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747BG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747BI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747IG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747II	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747XG	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747XI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H747ZI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H750IB_IS25LP128F	STM32H	On Request	Available	On Request	No M.M.
STM32H755BI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H755II	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H755XI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H755ZI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H757AI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H757BI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H757II	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H757XI	STM32H	On Request	Avlb 10 days*	On Request	M.M.
STM32H757ZI	STM32H	On Request	Avlb 10 days*	On Request	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L010C6	STM32L	On Request	Available	On Request	M.M.
STM32L010F4	STM32L	On Request	Available	On Request	M.M.
STM32L010K4	STM32L	On Request	Available	On Request	M.M.
STM32L010K8	STM32L	On Request	Available	On Request	M.M.
STM32L010R8	STM32L	On Request	Available	On Request	M.M.
STM32L010RB	STM32L	On Request	Available	On Request	M.M.
STM32L021D4	STM32L	On Request	Available	On Request	M.M.
STM32L021F4	STM32L	On Request	Available	On Request	M.M.
STM32L021G4	STM32L	On Request	Available	On Request	M.M.
STM32L021K4	STM32L	On Request	Available	On Request	M.M.
STM32L041C6	STM32L	On Request	Available	On Request	M.M.
STM32L041E6	STM32L	On Request	Available	On Request	M.M.
STM32L041F6	STM32L	On Request	Available	On Request	M.M.
STM32L041G6	STM32L	On Request	Available	On Request	M.M.
STM32L041K6	STM32L	On Request	Available	On Request	M.M.
STM32L052C6	STM32L	On Request	Available	On Request	M.M.
STM32L052C8	STM32L	On Request	Available	On Request	M.M.
STM32L052K6	STM32L	On Request	Available	On Request	M.M.
STM32L052K8	STM32L	On Request	Available	On Request	M.M.
STM32L052R6	STM32L	On Request	Available	On Request	M.M.
STM32L052R8	STM32L	On Request	Available	On Request	M.M.
STM32L052T6	STM32L	On Request	Available	On Request	M.M.
STM32L052T8	STM32L	On Request	Available	On Request	M.M.
STM32L062T8	STM32L	On Request	Available	On Request	M.M.
STM32L081CB	STM32L	On Request	Available	On Request	M.M.
STM32L081CZ	STM32L	On Request	Available	On Request	M.M.
STM32L081KZ	STM32L	On Request	Available	On Request	M.M.
STM32L082CZ	STM32L	On Request	Available	On Request	M.M.
STM32L082KB	STM32L	On Request	Available	On Request	M.M.
STM32L082KZ	STM32L	On Request	Available	On Request	M.M.
STM32L151VC-A	STM32L	On Request	Available	On Request	M.M.
STM32L152VC-A	STM32L	On Request	Available	On Request	M.M.
STM32L162QC	STM32L	On Request	Available	On Request	M.M.
STM32L162ZC	STM32L	On Request	Available	On Request	M.M.
STM32L412C8	STM32L	On Request	Available	On Request	M.M.
STM32L412CB	STM32L	On Request	Available	On Request	M.M.
STM32L412K8	STM32L	On Request	Available	On Request	M.M.
STM32L412KB	STM32L	On Request	Available	On Request	M.M.
STM32L412R8	STM32L	On Request	Available	On Request	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L412RB	STM32L	On Request	Available	On Request	M.M.
STM32L412T8	STM32L	On Request	Available	On Request	M.M.
STM32L412TB	STM32L	On Request	Available	On Request	M.M.
STM32L422CB	STM32L	On Request	Available	On Request	M.M.
STM32L422KB	STM32L	On Request	Available	On Request	M.M.
STM32L422RB	STM32L	On Request	Available	On Request	M.M.
STM32L422TB	STM32L	On Request	Available	On Request	M.M.
STM32L431CB	STM32L	On Request	Available	On Request	M.M.
STM32L431CC	STM32L	On Request	Available	On Request	M.M.
STM32L431KB	STM32L	On Request	Available	On Request	M.M.
STM32L431KC	STM32L	On Request	Available	On Request	M.M.
STM32L431RB	STM32L	On Request	Available	On Request	M.M.
STM32L431RC	STM32L	On Request	Available	On Request	M.M.
STM32L431VC	STM32L	On Request	Available	On Request	M.M.
STM32L432KB	STM32L	On Request	Available	On Request	M.M.
STM32L432KC	STM32L	On Request	Available	On Request	M.M.
STM32L433CB	STM32L	On Request	Available	On Request	M.M.
STM32L433CC	STM32L	On Request	Available	On Request	M.M.
STM32L433RB	STM32L	On Request	Available	On Request	M.M.
STM32L433RC	STM32L	On Request	Available	On Request	M.M.
STM32L433VC	STM32L	On Request	Available	On Request	M.M.
STM32L442KC	STM32L	On Request	Available	On Request	M.M.
STM32L443CC	STM32L	On Request	Available	On Request	M.M.
STM32L443RC	STM32L	On Request	Available	On Request	M.M.
STM32L443VC	STM32L	On Request	Available	On Request	M.M.
STM32L462CE	STM32L	On Request	Available	On Request	M.M.
STM32L462RE	STM32L	On Request	Available	On Request	M.M.
STM32L462VE	STM32L	On Request	Available	On Request	M.M.
STM32L475RC	STM32L	On Request	Available	On Request	M.M.
STM32L475RE	STM32L	On Request	Available	On Request	M.M.
STM32L475RG	STM32L	On Request	Available	On Request	M.M.
STM32L475VC	STM32L	On Request	Available	On Request	M.M.
STM32L475VE	STM32L	On Request	Available	On Request	M.M.
STM32L475VG	STM32L	On Request	Available	On Request	M.M.
STM32L486JG	STM32L	On Request	Available	On Request	M.M.
STM32L486QG	STM32L	On Request	Available	On Request	M.M.
STM32L486RG	STM32L	On Request	Available	On Request	M.M.
STM32L486VG	STM32L	On Request	Available	On Request	M.M.
STM32L486ZG	STM32L	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L4A6AG	STM32L	On Request	Available	On Request	M.M.
STM32L4A6QG	STM32L	On Request	Available	On Request	M.M.
STM32L4A6RG	STM32L	On Request	Available	On Request	M.M.
STM32L4A6VG	STM32L	On Request	Available	On Request	M.M.
STM32L4A6ZG	STM32L	On Request	Available	On Request	M.M.
STM32L4P5AE	STM32L	On Request	Available	On Request	M.M.
STM32L4P5AG	STM32L	On Request	Available	On Request	M.M.
STM32L4P5CE	STM32L	On Request	Available	On Request	M.M.
STM32L4P5CG	STM32L	On Request	Available	On Request	M.M.
STM32L4P5QE	STM32L	On Request	Available	On Request	M.M.
STM32L4P5QG	STM32L	On Request	Available	On Request	M.M.
STM32L4P5RE	STM32L	On Request	Available	On Request	M.M.
STM32L4P5RG	STM32L	On Request	Available	On Request	M.M.
STM32L4P5VE	STM32L	On Request	Available	On Request	M.M.
STM32L4P5VG	STM32L	On Request	Available	On Request	M.M.
STM32L4P5ZE	STM32L	On Request	Available	On Request	M.M.
STM32L4P5ZG	STM32L	On Request	Available	On Request	M.M.
STM32L4Q5AG	STM32L	On Request	Available	On Request	M.M.
STM32L4Q5CG	STM32L	On Request	Available	On Request	M.M.
STM32L4Q5QG	STM32L	On Request	Available	On Request	M.M.
STM32L4Q5RG	STM32L	On Request	Available	On Request	M.M.
STM32L4Q5VG	STM32L	On Request	Available	On Request	M.M.
STM32L4Q5ZG	STM32L	On Request	Available	On Request	M.M.
STM32L4R5AG	STM32L	On Request	Available	On Request	M.M.
STM32L4R5AI	STM32L	On Request	Available	On Request	M.M.
STM32L4R5QG	STM32L	On Request	Available	On Request	M.M.
STM32L4R5QI	STM32L	On Request	Available	On Request	M.M.
STM32L4R5VG	STM32L	On Request	Available	On Request	M.M.
STM32L4R5VI	STM32L	On Request	Available	On Request	M.M.
STM32L4R5ZG	STM32L	On Request	Available	On Request	M.M.
STM32L4R5ZI	STM32L	On Request	Available	On Request	M.M.
STM32L4R7AI	STM32L	On Request	Available	On Request	M.M.
STM32L4R7VI	STM32L	On Request	Available	On Request	M.M.
STM32L4R7ZI	STM32L	On Request	Available	On Request	M.M.
STM32L4R9AG	STM32L	On Request	Available	On Request	M.M.
STM32L4R9AI	STM32L	On Request	Available	On Request	M.M.
STM32L4R9VG	STM32L	On Request	Available	On Request	M.M.
STM32L4R9VI	STM32L	On Request	Available	On Request	M.M.
STM32L4R9ZG	STM32L	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM32L4R9ZI	STM32L	On Request	Available	On Request	M.M.
STM32L4S5AI	STM32L	On Request	Available	On Request	M.M.
STM32L4S5QI	STM32L	On Request	Available	On Request	M.M.
STM32L4S5VI	STM32L	On Request	Available	On Request	M.M.
STM32L4S5ZI	STM32L	On Request	Available	On Request	M.M.
STM32L4S7AI	STM32L	On Request	Available	On Request	M.M.
STM32L4S7VI	STM32L	On Request	Available	On Request	M.M.
STM32L4S7ZI	STM32L	On Request	Available	On Request	M.M.
STM32L4S9AI	STM32L	On Request	Available	On Request	M.M.
STM32L4S9VI	STM32L	On Request	Available	On Request	M.M.
STM32L4S9ZI	STM32L	On Request	Available	On Request	M.M.
STM32L552CC	STM32L	On Request	Available	On Request	M.M.
STM32L552CE	STM32L	On Request	Available	On Request	M.M.
STM32L552ME	STM32L	On Request	Available	On Request	M.M.
STM32L552QC	STM32L	On Request	Available	On Request	M.M.
STM32L552QE	STM32L	On Request	Available	On Request	M.M.
STM32L552RC	STM32L	On Request	Available	On Request	M.M.
STM32L552RE	STM32L	On Request	Available	On Request	M.M.
STM32L552VC	STM32L	On Request	Available	On Request	M.M.
STM32L552VE	STM32L	On Request	Available	On Request	M.M.
STM32L552ZC	STM32L	On Request	Available	On Request	M.M.
STM32L552ZE	STM32L	On Request	Available	On Request	M.M.
STM32L562CE	STM32L	On Request	Available	On Request	M.M.
STM32L562ME	STM32L	On Request	Available	On Request	M.M.
STM32L562QE	STM32L	On Request	Available	On Request	M.M.
STM32L562RE	STM32L	On Request	Available	On Request	M.M.
STM32L562VE	STM32L	On Request	Available	On Request	M.M.
STM32L562ZE	STM32L	On Request	Available	On Request	M.M.
STLUX385	STM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STLUX385A	STM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM8AF516	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF5168	STM8	Available	Available	Available	M.M.
STM8AF5169	STM8	Available	Available	On Request	M.M.
STM8AF517	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF5178	STM8	Available	Available	Available	M.M.
STM8AF5179	STM8	Available	Available	Available	M.M.
STM8AF518	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF5188	STM8	Available	Available	Available	M.M.
STM8AF5189	STM8	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM8AF518A	STM8	Available	Available	Available	M.M.
STM8AF519	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF5198	STM8	Available	Available	Available	M.M.
STM8AF5199	STM8	Available	Available	On Request	M.M.
STM8AF519A	STM8	Available	Available	Available	M.M.
STM8AF51A	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF51A8	STM8	Available	Available	Available	M.M.
STM8AF51A9	STM8	Available	Available	Available	M.M.
STM8AF51AA	STM8	Available	Available	Available	M.M.
STM8AF526	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF5268	STM8	Available	Available	Available	M.M.
STM8AF5269	STM8	Available	Available	Available	M.M.
STM8AF528	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF5286	STM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM8AF5288	STM8	Available	Available	Available	M.M.
STM8AF5289	STM8	Available	Available	Available	M.M.
STM8AF528A	STM8	Available	Available	Available	M.M.
STM8AF52A	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF52A6	STM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM8AF52A8	STM8	Available	Available	Available	M.M.
STM8AF52A9	STM8	Available	Available	Available	M.M.
STM8AF52AA	STM8	Available	Available	Available	M.M.
STM8AF612	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6126	STM8	Available	Available	On Request	M.M.
STM8AF614	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6146	STM8	Available	Available	On Request	M.M.
STM8AF6148	STM8	Available	Available	On Request	M.M.
STM8AF616	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6166	STM8	Available	Available	Available	M.M.
STM8AF6168	STM8	Available	Available	Available	M.M.
STM8AF6169	STM8	Available	Available	Available	M.M.
STM8AF617	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6176	STM8	Available	Available	Available	M.M.
STM8AF6178	STM8	Available	Available	Available	M.M.
STM8AF6179	STM8	Available	Available	On Request	M.M.
STM8AF618	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6186	STM8	Available	Available	Available	M.M.
STM8AF6188	STM8	Available	Available	Available	M.M.
STM8AF6189	STM8	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM8AF619	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6198	STM8	Available	Available	On Request	M.M.
STM8AF6199	STM8	Available	Available	On Request	M.M.
STM8AF619A	STM8	Available	Available	On Request	M.M.
STM8AF61A	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF61A8	STM8	Available	Available	On Request	M.M.
STM8AF61A9	STM8	Available	Available	On Request	M.M.
STM8AF61AA	STM8	Available	Available	On Request	M.M.
STM8AF621	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6213	STM8	Avlb 10 days*	Available	On Request	M.M.
STM8AF622	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6223	STM8	Available	Available	Available	M.M.
STM8AF6223A	STM8	Avlb 10 days*	Available	Available	M.M.
STM8AF6226	STM8	Available	Available	Available	M.M.
STM8AF624	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6246	STM8	Available	Available	Available	M.M.
STM8AF6248	STM8	Available	Available	Available	M.M.
STM8AF626	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6266	STM8	Available	Available	Available	M.M.
STM8AF6268	STM8	Available	Available	Available	M.M.
STM8AF6269	STM8	Available	Available	Available	M.M.
STM8AF628	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF6286	STM8	Available	Available	Available	M.M.
STM8AF6288	STM8	Available	Available	Available	M.M.
STM8AF6289	STM8	Available	Available	Available	M.M.
STM8AF628A	STM8	Available	Available	Available	M.M.
STM8AF62A	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AF62A6	STM8	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STM8AF62A8	STM8	Available	Available	Available	M.M.
STM8AF62A9	STM8	Available	Available	Available	M.M.
STM8AF62AA	STM8	Available	Available	Available	M.M.
STM8AH516	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH5168	STM8	Available	Available	On Request	M.M.
STM8AH5169	STM8	Available	Available	On Request	M.M.
STM8AH517	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH5178	STM8	Available	Available	On Request	M.M.
STM8AH5179	STM8	Available	Available	On Request	M.M.
STM8AH518	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH5188	STM8	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM8AH5189	STM8	Available	Available	On Request	M.M.
STM8AH518A	STM8	Available	Available	On Request	M.M.
STM8AH519	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH5198	STM8	Available	Available	On Request	M.M.
STM8AH5199	STM8	Available	Available	On Request	M.M.
STM8AH519A	STM8	Available	Available	On Request	M.M.
STM8AH51A	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH51A8	STM8	Available	Available	On Request	M.M.
STM8AH51A9	STM8	Available	Available	On Request	M.M.
STM8AH51AA	STM8	Available	Available	On Request	M.M.
STM8AH612	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH6126	STM8	Available	Available	On Request	M.M.
STM8AH614	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH6146	STM8	Available	Available	On Request	M.M.
STM8AH6148	STM8	Available	Available	On Request	M.M.
STM8AH616	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH6166	STM8	Available	Available	On Request	M.M.
STM8AH6168	STM8	Available	Available	On Request	M.M.
STM8AH6169	STM8	Available	Available	On Request	M.M.
STM8AH617	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH6176	STM8	Available	Available	On Request	M.M.
STM8AH6178	STM8	Available	Available	On Request	M.M.
STM8AH6179	STM8	Available	Available	On Request	M.M.
STM8AH618	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH6186	STM8	Available	Available	On Request	M.M.
STM8AH6188	STM8	Available	Available	On Request	M.M.
STM8AH6189	STM8	Available	Available	On Request	M.M.
STM8AH619	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH6198	STM8	Available	Available	On Request	M.M.
STM8AH6199	STM8	Available	Available	On Request	M.M.
STM8AH619A	STM8	Available	Available	On Request	M.M.
STM8AH61A	STM8	On Request	Avlb 10 days*	On Request	M.M.
STM8AH61A8	STM8	Available	Available	On Request	M.M.
STM8AH61A9	STM8	Available	Available	On Request	M.M.
STM8AH61AA	STM8	Available	Available	On Request	M.M.
STM8AL313x	STM8	On Request	Available	On Request	M.M.
STM8L050J3	STM8	Available	Avlb 20 days*	On Request	M.M.
STM8L051F3	STM8	Available	Available	On Request	M.M.
STM8L052C6	STM8	Available	Available	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STM8L052R8	STM8	Avlb 20 days*	Avlb 10 days*	Available	M.M.
STM8L101F2	STM8	Available	Available	Available	M.M.
STM8L101F3	STM8	Available	Available	Available	M.M.
STM8L101G2	STM8	Available	Available	Available	M.M.
STM8L101G3	STM8	Available	Available	Available	M.M.
STM8L101K3	STM8	Available	Available	Available	M.M.
STM8L151C3	STM8	Available	Available	On Request	M.M.
STM8L151C4	STM8	Available	Available	Available	M.M.
STM8L151C6	STM8	Available	Available	Available	M.M.
STM8L151C8	STM8	Available	Available	Available	M.M.
STM8L151F2	STM8	Available	Available	On Request	M.M.
STM8L151F3	STM8	Available	Available	On Request	M.M.
STM8L151G2	STM8	Available	Available	On Request	M.M.
STM8L151G3	STM8	Available	Available	On Request	M.M.
STM8L151G4	STM8	Available	Available	Available	M.M.
STM8L151G6	STM8	Available	Available	Available	M.M.
STM8L151K2	STM8	Available	Available	On Request	M.M.
STM8L151K3	STM8	Available	Available	On Request	M.M.
STM8L151K4	STM8	Available	Available	Available	M.M.
STM8L151K6	STM8	Available	Available	Available	M.M.
STM8L151M8	STM8	Available	Available	Available	M.M.
STM8L151R6	STM8	Available	Available	On Request	M.M.
STM8L151R8	STM8	Available	Available	Available	M.M.
STM8L152C4	STM8	Available	Available	Available	M.M.
STM8L152C6	STM8	Available	Available	Available	M.M.
STM8L152C8	STM8	Available	Available	Available	M.M.
STM8L152K4	STM8	Available	Available	Available	M.M.
STM8L152K6	STM8	Available	Available	Available	M.M.
STM8L152M8	STM8	Available	Available	Available	M.M.
STM8L152R6	STM8	Available	Available	On Request	M.M.
STM8L152R8	STM8	Available	Available	Available	M.M.
STM8L162M8	STM8	Available	Available	On Request	M.M.
STM8L162R8	STM8	Available	Available	On Request	M.M.
STM8S001J3	STM8	Available	Available	Available	M.M.
STM8S003F3	STM8	Available	Available	Available	M.M.
STM8S003K3	STM8	Available	Available	Available	M.M.
STM8S005C6	STM8	Available	Available	Available	M.M.
STM8S005K6	STM8	Available	Available	Available	M.M.
STM8S007C8	STM8	Available	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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## STMicroelectronics

Device Code	Family	FR1	FR2.0	FRC	C.C.
STM8S103F2	STM8	Available	Available	Available	M.M.
STM8S103F3	STM8	Available	Available	Available	M.M.
STM8S103K3	STM8	Available	Available	Available	M.M.
STM8S105C4	STM8	Available	Available	Available	M.M.
STM8S105C6	STM8	Available	Available	Available	M.M.
STM8S105K4	STM8	Available	Available	Available	M.M.
STM8S105K6	STM8	Available	Available	Available	M.M.
STM8S105S4	STM8	Available	Available	Available	M.M.
STM8S105S6	STM8	Available	Available	Available	M.M.
STM8S207C6	STM8	Available	Available	Available	M.M.
STM8S207C8	STM8	Available	Available	Available	M.M.
STM8S207CB	STM8	Available	Available	Available	M.M.
STM8S207K6	STM8	Available	Available	Available	M.M.
STM8S207K8	STM8	Available	Available	On Request	M.M.
STM8S207M8	STM8	Available	Available	Available	M.M.
STM8S207MB	STM8	Available	Available	Available	M.M.
STM8S207R6	STM8	Available	Available	Available	M.M.
STM8S207R8	STM8	Available	Available	Available	M.M.
STM8S207RB	STM8	Available	Available	Available	M.M.
STM8S207S6	STM8	Available	Available	Available	M.M.
STM8S207S8	STM8	Available	Available	Available	M.M.
STM8S207SB	STM8	Available	Available	Available	M.M.
STM8S208C6	STM8	Available	Available	Available	M.M.
STM8S208C8	STM8	Available	Available	Available	M.M.
STM8S208CB	STM8	Available	Available	Available	M.M.
STM8S208M8	STM8	Available	Available	On Request	M.M.
STM8S208MB	STM8	Available	Available	Available	M.M.
STM8S208R6	STM8	Available	Available	On Request	M.M.
STM8S208R8	STM8	Available	Available	Available	M.M.
STM8S208RB	STM8	Available	Available	Available	M.M.
STM8S208S6	STM8	Available	Available	Available	M.M.
STM8S208S8	STM8	Available	Available	On Request	M.M.
STM8S208SB	STM8	Available	Available	On Request	M.M.
STM8S903F3	STM8	Available	Available	Available	M.M.
STM8S903K3	STM8	Available	Available	Available	M.M.
ST30F752I	STR7	Avlb 20 days*	Avlb 20 days*	Available	M.M.
STR710FZ1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR710FZ2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR711FR0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STR711FR1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR711FR2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR712FR0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR712FR1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR712FR2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR715FR0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR730FZ1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR730FZ2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR731FV0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR731FV1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR731FV2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR735FZ1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR735FZ2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR736FV0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR736FV1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR736FV2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR750FV0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR750FV1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR750FV2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR751FR0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR751FR1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR751FR2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR752FR0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR752FR1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR752FR2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR755FR0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR755FR1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR755FR2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR755FV0	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR755FV1	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR755FV2	STR7 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
STR910FAM32	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR910FAW32	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR910FAZ32	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR910FM32	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR910FW32	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAM42	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAM44	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAM46	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.

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## STMicroelectronics



Device Code	Family	FR1	FR2.0	FRC	C.C.
STR911FAM47	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAW42	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAW44	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAW46	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FAW47	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FM42	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR911FM44	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAW42	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAW44	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAW46	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAW47	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAZ42	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAZ44	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAZ46	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FAZ47	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FW34	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FW42	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
STR912FW44	STR9 (ARM9)	Available	Avlb 20 days*	On Request	M.M.
UPSD3233	UPSD32X	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## TI



Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430i2021	-	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430i2031	-	Avlb 20 days*	Avlb 20 days*	Available	M.M.
BQ27410	bq274xx	Available	Avlb 20 days*	On Request	M.M.
BQ27742	bq277xx	Available	Avlb 20 days*	On Request	M.M.
BQ40Z50R	bq40xxx	Available	Avlb 20 days*	On Request	M.M.
CC2530F128	CC253x	Avlb 10 days*	Avlb 10 days*	Available	M.M.
CC2530F256	CC253x	Available	Available	Available	M.M.
CC2530F32	CC253x	Avlb 10 days*	Avlb 10 days*	Available	M.M.
CC2530F64	CC253x	Avlb 10 days*	Avlb 10 days*	Available	M.M.
CC2531F256	CC253x	Available	Available	Available	M.M.
CC2533F32	CC253x	Available	Available	Available	M.M.
CC2533F64	CC253x	Available	Available	Available	M.M.
CC2533F96	CC253x	Available	Available	Available	M.M.
CC2540F256	CC254x	Available	Available	Available	M.M.
CC2541F256	CC254x	Available	Available	Available	M.M.
CC2531F128	CC25xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



Device Code	Family	FR1	FR2.0	FRC	C.C.
CC2538NF11	CC25xx	On Request	Available	On Request	M.M.
CC2538NF23	CC25xx	On Request	Available	On Request	M.M.
CC2538NF53	CC25xx	On Request	Available	On Request	M.M.
CC2538SF23	CC25xx	On Request	Available	On Request	M.M.
CC2538SF53	CC25xx	On Request	Available	On Request	M.M.
CC2540F128	CC25xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CC2541F128	CC25xx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CC2640R2F	CC264	Available	Available	Available	M.M.
CC1352P1F3	CC26XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CC2640F128	CC26XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CC2640R2L	CC26XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
CC2642R1F	CC26XX	Avlb 20 days*	Available	Available	M.M.
CC2642R1T	CC26XX	On Request	Available	On Request	M.M.
CC2650F128	CC26XX	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3739	LM3S3000	Available	Avlb 20 days*	Available	M.M.
LM3S101	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S102	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1110	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1133	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1138	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1150	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1162	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1165	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1166	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1332	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1435	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1439	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1512	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1538	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1601	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1607	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1608	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1620	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1621	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1625	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1626	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1627	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1635	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1636	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
LM3S1637	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1651	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1751	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1776	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1811	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1816	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1850	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1911	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1918	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1937	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1958	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1960	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1968	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1969	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1B21	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1J11	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1J16	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1N11	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1N16	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1P51	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1R21	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1R26	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1W16	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S1Z16	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2110	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2139	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2276	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2410	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2412	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2432	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2533	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2601	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2608	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2616	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2620	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2637	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2651	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2671	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2678	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



Device Code	Family	FR1	FR2.0	FRC	C.C.
LM3S2730	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2739	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2776	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2793	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2911	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2918	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2919	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2939	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2948	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2950	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2965	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S2B93	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S300	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S301	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S308	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S310	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S315	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S316	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S317	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S328	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3634	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3651	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3748	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3749	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3826	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3J26	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3N26	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3W26	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S3Z26	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5632	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5651	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5652	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5656	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5662	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5732	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5737	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5739	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5747	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5749	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
LM3S5752	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5762	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5791	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5951	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5956	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5B91	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5K31	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5K36	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5P31	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5P36	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5P51	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5P56	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5R31	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5R36	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5T36	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S5Y36	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S600	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S601	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S608	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S610	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6100	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S611	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6110	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S612	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S613	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S615	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S617	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S618	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S628	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6420	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6422	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6432	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6537	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6610	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6611	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6618	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6633	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6637	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6730	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



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Device Code	Family	FR1	FR2.0	FRC	C.C.
LM3S6753	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6911	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6918	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6938	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6950	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6952	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S6965	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S800	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S801	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S808	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S811	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S812	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S815	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S817	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S818	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S828	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8530	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8538	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8630	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8730	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8733	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8738	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8930	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8933	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8938	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8962	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8970	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S8971	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9781	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9790	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9792	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9997	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9B81	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9B90	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9B92	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9B95	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9B96	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
LM3S9L97	LM3Sxx	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F47126	MSP430	On Request	Avlb 10 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430F47127	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47163	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47166	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47167	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47173	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47176	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47177	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47183	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47186	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47187	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47193	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47196	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430F47197	MSP430	On Request	Avlb 10 days*	On Request	M.M.
MSP430FR2111	MSP430	On Request	Available	On Request	M.M.
MSP430FR2476	MSP430	On Request	Available	On Request	M.M.
MSP430FR2676	MSP430	On Request	Available	On Request	M.M.
CC430F5133	MSP430F	Available	Avlb 20 days*	On Request	M.M.
CC430F5135	MSP430F	Available	Avlb 20 days*	On Request	M.M.
CC430F5137	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1101A	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1111A	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1121A	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1122	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1132	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F122	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F1222	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F123	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F1232	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F133	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F135	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F147	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F1471	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F148	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F1481	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F149	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F1491	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F155	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F156	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F157	MSP430F	Available	Avlb 20 days*	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.



Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430F1610	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1611	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F1612	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F167	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F168	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F169	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2001	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2002	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2003	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2011	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2012	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2013	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2101	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2111	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2112	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F2121	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2122	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F2131	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2132	MSP430F	Available	Avlb 20 days*	Available	M.M.
MSP430F2232	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2234	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2252	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2254	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2272	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2274	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2274-EP	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F233	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2330	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F235	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2350	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2370	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2410	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2416	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2417	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2418	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2419	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F247	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2471	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F248	MSP430F	Available	Avlb 20 days*	On Request	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430F2481	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F249	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2491	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2616	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2617	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2618	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F2619	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F412	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F413	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F415	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4152	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F417	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F423	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F425	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4250	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4260	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F427	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4270	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F435	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4351	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F436	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4361	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F437	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F4371	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F447	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F448	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F449	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5242	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5304	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5308	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5309	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5310	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5324	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5325	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5326	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5327	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5328	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5329	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5358	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430F5359	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5418	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5418A	MSP430F	Available	Avlb 10 days*	On Request	M.M.
MSP430F5419	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5419A	MSP430F	Available	Avlb 10 days*	On Request	M.M.
MSP430F5435	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5435A	MSP430F	Available	Avlb 10 days*	On Request	M.M.
MSP430F5436	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5436A	MSP430F	Available	Avlb 10 days*	On Request	M.M.
MSP430F5437	MSP430F	Available	Available	On Request	M.M.
MSP430F5437A	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5438	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5438A	MSP430F	Available	Avlb 10 days*	On Request	M.M.
MSP430F5513	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5514	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5515	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5517	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5519	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5521	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5522	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5524	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5525	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5526	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5527	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5528	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5529	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430F5658	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F5659	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F6458	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F6459	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F6658	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F6659	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430F6720	MSP430F	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MSP430F6721	MSP430F	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MSP430F6723	MSP430F	Available	Avlb 10 days*	Available	M.M.
MSP430F6724	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MSP430F6725	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MSP430F6726	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MSP430F6730	MSP430F	Avlb 10 days*	Avlb 10 days*	Available	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430F6731	MSP430F	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MSP430F6733	MSP430F	Avlb 10 days*	Avlb 10 days*	Available	M.M.
MSP430F6734	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MSP430F6735	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MSP430F6736	MSP430F	Available	Available	Available	M.M.
MSP430FE423	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FE4232	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FE4242	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FE425	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FE4252	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FE427	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FE4272	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG437	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG438	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG439	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG4616	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG4617	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG4618	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FG4619	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FR5720	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5721	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5722	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5723	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5724	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5725	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5726	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5727	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5728	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5729	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5730	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5731	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5732	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5733	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5734	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5735	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5736	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5737	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5738	MSP430F	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430FR5739	MSP430F	Available	Avlb 20 days*	On Request	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
MSP430FR58X9	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FW423	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FW425	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FW427	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430FW428	MSP430F	Available	Avlb 20 days*	On Request	M.M.
MSP430G2403	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430G2755	MSP430F	Avlb 20 days*	Available	Available	M.M.
MSP430G2855	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
MSP430G2955	MSP430F	Avlb 20 days*	Avlb 10 days*	Available	M.M.
TMS37F158	MSP430F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
MSP430G2112	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2152	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2212	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2231	MSP430G	Available	Available	On Request	M.M.
MSP430G2252	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2312	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2352	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2412	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2452	MSP430G	Available	Avlb 10 days*	On Request	M.M.
MSP430G2453	MSP430G	Available	Avlb 20 days*	On Request	M.M.
MSP430G2553	MSP430G	Available	Avlb 20 days*	On Request	M.M.
MSP430F5131	MSP430I	Avlb 10 days*	Avlb 20 days*	On Request	M.M.
MSP430F5132	MSP430I	Available	Avlb 20 days*	On Request	M.M.
MSP430I2041	MSP430I	Available	Avlb 20 days*	Available	M.M.
PGA450-Q1	PGA450	On Request	Available	On Request	M.M.
TM4C1231E6PM	TIVA C	Available	Avlb 20 days*	On Request	M.M.
TM4C123GH6PZ	TIVA C	Available	Avlb 20 days*	On Request	M.M.
TM4C129XNCZAD	TIVA C	Available	Avlb 20 days*	On Request	M.M.
KLITE32	TMS320	Available	Available	On Request	M.M.
TMS320F280040	TMS320	On Request	Avlb 10 days*	On Request	M.M.
TMS320F280041	TMS320	Available	Available	On Request	M.M.
TMS320F280049C	TMS320	On Request	Avlb 10 days*	On Request	M.M.
TMS320F2801	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F2802	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28021	TMS320	Available	Available	Available	M.M.
TMS320F28022	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28023	TMS320	Available	Available	Available	M.M.
TMS320F28026	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28027	TMS320	Available	Available	Available	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
TMS320F28030	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28031	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28032	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28033	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28034	TMS320	Available	Available	Available	M.M.
TMS320F28035	TMS320	Available	Available	Available	M.M.
TMS320F2806	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F28062	TMS320	Available	Available	On Request	M.M.
TMS320F2808	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F2809	TMS320	Available	Avlb 10 days*	Available	M.M.
TMS320F2811	TMS320	Available	Available	Available	M.M.
TMS320F28335	TMS320	Available	Available	On Request	M.M.
TMS320F28377DP	TMS320	Available	Available	On Request	M.M.
TMS320LF2401A_30M	TMS320	Available	Avlb 20 days*	On Request	M.M.
TMS320LF2406A_30M	TMS320	Available	Avlb 20 days*	On Request	M.M.
TMS320LF2406A_40M	TMS320	Available	Avlb 20 days*	On Request	M.M.
TMS320LF2407A_40M	TMS320	Available	Avlb 20 days*	On Request	M.M.
TMS320F280040C	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28015	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28016	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28020	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F2812	TMS320F	Avlb 20 days*	Available	Available	M.M.
TMS320F28374S	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28375S	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28376S	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28377S	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28378S	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28379S	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS320F28PLC83	TMS320F	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS470AVF689	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1A128	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1A256	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1A384	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1B512	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1B768	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF336	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF336A	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF338	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF3388	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.

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Device Code	Family	FR1	FR2.0	FRC	C.C.
TMS470R1VF346A	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF348	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF448	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF45AA	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF45BA	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF478	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF48C	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF4B8	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF55BA	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF55BH	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF67A	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
TMS470R1VF689	TMS470 (ARM7)	Available	Avlb 20 days*	On Request	M.M.
470MF03107	TMS470M	Available	Avlb 20 days*	On Request	M.M.
470MF06607	TMS470M	Available	Avlb 20 days*	On Request	M.M.
TMS470MF03107	TMS470M	On Request	Available	On Request	M.M.
TMS470MF06607	TMS470M	On Request	Available	On Request	M.M.
570LS0332	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS0432	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS0812	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS10206	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS10216	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS1227	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS2124	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS2125	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS2134	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS2135	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS3134	TMS570	Available	Avlb 20 days*	On Request	M.M.
570LS3135	TMS570	Available	Avlb 20 days*	On Request	M.M.
TMS5704355	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS5704357	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS0332	TMS570	Avlb 20 days*	Available	Available	M.M.
TMS570LS0714	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS0805	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS0812	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS0815	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS0914	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS1112	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS1113	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS1115	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**TI**



Device Code	Family	FR1	FR2.0	FRC	C.C.
TMS570LS1213	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS1224	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS1225	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS1227	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS2125	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS2135	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS2136	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570PSF762	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570PSFC62	TMS570	Avlb 20 days*	Avlb 20 days*	Available	M.M.
TMS570LS0232	TMS570LS	On Request	Available	On Request	M.M.
UCD3020	UCD30xx	Available	Avlb 20 days*	On Request	M.M.
UCD3028	UCD30xx	Available	Avlb 20 days*	On Request	M.M.
UCD3040	UCD30xx	Available	Avlb 20 days*	On Request	M.M.
UCD3138	UCD30xx	Available	Avlb 20 days*	On Request	M.M.
UCD9090	UCD30xx	Available	Avlb 20 days*	On Request	M.M.
UCD3138064	UCD3138x	Available	Avlb 20 days*	On Request	M.M.
UCD3138A64	UCD3138x	Available	Avlb 20 days*	On Request	M.M.

**Toshiba**



Device Code	Family	FR1	FR2.0	FRC	C.C.
THGBM5G6A2JBAIR	eMMC	Not Supported	Available	Available	No M.M.
THGBMG70U8LBAIG	THGBMT0	Not Supported	Available	On Request	No M.M.
THGBMHT0C8LBAIG	THGBMT0	Not Supported	Available	On Request	No M.M.
THGBMDG5D1LBAIL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMDG5D1LBAIT	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMFG6C1LBAIL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMG9U4LBAIR	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG6C1LBAIL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG6C1LBAU6	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG6C1LBAWL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG7C1LBAIL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG7C2LBAIL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG7C2LBAU7	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG7C2LBAWR	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG8C2LBAIL	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG8C4LBAIR	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG8C4LBAU7	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG8C4LBAWR	THGBMxG	Not Supported	Available	On Request	No M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Toshiba

## TOSHIBA

Device Code	Family	FR1	FR2.0	FRC	C.C.
THGBMHG9C4LBAIR	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG9C8LBAU8	THGBMxG	Not Supported	Available	On Request	No M.M.
THGBMHG9C8LBAWG	THGBMxG	Not Supported	Available	On Request	No M.M.
TMP86FS49BFG	TLCS-870/C	Available	Avlb 20 days*	On Request	M.M.
TMP89FH42UG	TLCS-870/C1	Available	Avlb 20 days*	On Request	M.M.

## Ublox

## ublox

Device Code	Family	FR1	FR2.0	FRC	C.C.
UBXM8030	M8	Available	Avlb 20 days*	On Request	M.M.
NINA-B111	nRF52	Avlb 20 days*	Avlb 20 days*	Available	M.M.
NINA-B112	nRF52	Avlb 20 days*	Avlb 20 days*	Available	M.M.

## Winbond

## winbond

Device Code	Family	FR1	FR2.0	FRC	C.C.
W25M512JV	25 Series (Serial Memories)	Avlb 10 days*	Avlb 10 days*	Available	M.M.
W25Q10EW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q128BV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q128FV	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25Q128FW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q128JV	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
W25Q16BV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q16CL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q16CV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q16DV	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25Q16DW	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25Q16FW	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q16JV	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
W25Q16V	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q20CL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q20EW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q256FV	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q256JV	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q257FV	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q32BV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q32DW	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q32FV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q32FW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Winbond**



Device Code	Family	FR1	FR2.0	FRC	C.C.
W25Q32JV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q40CL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q40EW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q64CV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q64FV	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25Q64FW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q64JV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q80BL	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q80BV	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q80BW	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q80DL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25Q80DV	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
W25Q80EW	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25X05CL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25X10AL	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X10BV	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X10CL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25X16A	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25X20AL	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X20BL	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X20BV	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X20CL	25 Series (Serial Memories)	Avlb 10 days*	Available	On Request	M.M.
W25X20CV	25 Series (Serial Memories)	Avlb 10 days*	Available	Available	M.M.
W25X40AL	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X40BV	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X40CL	25 Series (Serial Memories)	Available	Available	Available	M.M.
W25X80AL	25 Series (Serial Memories)	Available	Available	On Request	M.M.
W25Q128FV_QPI	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25Q128JV_DTR	SPI memory	Avlb 20 days*	Available	Available	M.M.
W25Q32FV-QPI	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25Q32FV-SPI	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25Q32JV-DTR	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25Q64JW-IQ	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25X10BL	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25X40BL	SPI memory	Avlb 20 days*	Avlb 20 days*	Available	M.M.
W25M512JW	W25M	On Request	Avlb 10 days*	On Request	M.M.
W25Q01JV	W25Q	On Request	Available	On Request	M.M.
W25Q01JV_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q128JW	W25Q	On Request	Available	On Request	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO. In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

## Winbond

*winbond*

Device Code	Family	FR1	FR2.0	FRC	C.C.
W25Q128JW_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q16JL	W25Q	On Request	Available	On Request	M.M.
W25Q16JV_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q16JW	W25Q	On Request	Available	On Request	M.M.
W25Q16JW_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q20CV	W25Q	On Request	Available	On Request	M.M.
W25Q256JV_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q256JW	W25Q	On Request	Available	On Request	M.M.
W25Q256JW_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q257JV	W25Q	On Request	Available	On Request	M.M.
W25Q32JV_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q32JW	W25Q	On Request	Available	On Request	M.M.
W25Q32JW_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q40CV	W25Q	On Request	Available	On Request	M.M.
W25Q512JV	W25Q	On Request	Available	On Request	M.M.
W25Q512JV_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q64BV	W25Q	On Request	Available	On Request	M.M.
W25Q64JV_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q64JW	W25Q	On Request	Available	On Request	M.M.
W25Q64JW_DTR	W25Q	On Request	Available	On Request	M.M.
W25Q80JV	W25Q	On Request	Available	On Request	M.M.
W25R128FV	W25R	On Request	Available	On Request	M.M.
W25R128FW	W25R	On Request	Available	On Request	M.M.
W25R128JV	W25R	On Request	Available	On Request	M.M.
W25R128JW	W25R	On Request	Available	On Request	M.M.
W25R256JV	W25R	On Request	Available	On Request	M.M.
W25R256JW	W25R	On Request	Available	On Request	M.M.
W25R64FV	W25R	On Request	Available	On Request	M.M.
W25R64JV	W25R	On Request	Available	On Request	M.M.
W25R64JW	W25R	On Request	Available	On Request	M.M.
W25X40CV	W25X	On Request	Available	On Request	M.M.

## Xilinx

 XILINX  
All PROGRAMMABLE

Device Code	Family	FR1	FR2.0	FRC	C.C.
XA7Z010	ZYNQ-7000	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.

**N.B.:** Please consult our online device list in order to get detailed information about the single device specifications.

**Xtx**



Device Code	Family	FR1	FR2.0	FRC	C.C.
XT25F01E	XT25	On Request	Available	On Request	M.M.
XT25F02E	XT25	On Request	Available	On Request	M.M.
XT25F04B	XT25	On Request	Available	On Request	M.M.
XT25F04C	XT25	On Request	Available	On Request	M.M.
XT25F04D	XT25	On Request	Available	On Request	M.M.
XT25F08B	XT25	On Request	Available	On Request	M.M.
XT25F128B	XT25	On Request	Available	On Request	M.M.
XT25F16B	XT25	On Request	Available	On Request	M.M.
XT25F16F	XT25	On Request	Available	On Request	M.M.
XT25F1GB	XT25	On Request	Available	On Request	M.M.
XT25F256B	XT25	On Request	Available	On Request	M.M.
XT25F32B	XT25	On Request	Available	On Request	M.M.
XT25F32F	XT25	On Request	Available	On Request	M.M.
XT25F512B	XT25	On Request	Available	On Request	M.M.
XT25F64B	XT25	On Request	Available	On Request	M.M.
XT25Q08D	XT25	On Request	Available	On Request	M.M.
XT25Q128D	XT25	On Request	Available	On Request	M.M.
XT25Q16D	XT25	On Request	Available	On Request	M.M.
XT25Q64D	XT25	On Request	Available	On Request	M.M.
XT25W02E	XT25	On Request	Available	On Request	M.M.
XT25W04D	XT25	On Request	Available	On Request	M.M.
XT25W128B	XT25	On Request	Available	On Request	M.M.
XT25W16F	XT25	On Request	Available	On Request	M.M.
XT25W1GB	XT25	On Request	Available	On Request	M.M.
XT25W256B	XT25	On Request	Available	On Request	M.M.
XT25W32B	XT25	On Request	Available	On Request	M.M.
XT25W32F	XT25	On Request	Available	On Request	M.M.
XT25W512B	XT25	On Request	Available	On Request	M.M.
XT25W64B	XT25	On Request	Available	On Request	M.M.

**Zensys**



Device Code	Family	FR1	FR2.0	FRC	C.C.
ZW0301	300 Series	Avlb 20 days*	Avlb 20 days*	Available	M.M.

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.



UNIVERSAL PRODUCTION IN-SYSTEM PROGRAMMING

**N.B.: Please consult our online device list in order to get detailed information about the single device specifications.**

Prot. = Communication Protocol(s)  
C.C. = Commercial Class  
M.M. = Mass Market  
No M.M. = No Mass Market  
FlashRunner Series:  
FR1 = FlashRunner 01 Series  
FR2.0 = FlashRunner 2.0 Series  
FRC = FlashRunner Cube Series  
Availability classes:  
Avlb 10 days = Available in 10 working days  
Avlb 20 days = Available in 20 working days  
Avlb 30 days = Available in 30 working days

\*Licenses related to the requested device part number will be delivered within 10|20|30 working days from reception of the PO.  
In order to complete the development activity, SMH Technologies needs to receive samples, boards, schematics, firmware and test points map.