

HP ProLiant DL580 G7 Server

Partes

Description	Part #
DL580G7 PCI Express I/O Exp. Kit	588137-B21
DL580G7 PCI-X / PCI Express I/O Exp. Kit	588139-B21
HP DL580G7/DL980G7 (E7) Memory Cartridge	644172-B21
HP DL580G7/DL980G7 Memory Cartridge	588141-B21
HP Processors	
HP DL580 G7 Intel® Xeon® E7-4870 (2.40GHz/10-core/30MB/130W) Processor Kit	643067-B21
HP DL580 G7 Intel® Xeon® E7-4860 (2.26GHz/10-core/24MB/130W) Processor Kit	643069-B21
HP DL580 G7 Intel® Xeon® E7-4850 (2.00GHz/10-core/24MB/130W) Processor Kit	643071-B21
HP DL580 G7 Intel® Xeon® E7-8867L (2.13GHz/10-core/30MB/105W) Processor Kit	643079-B21
HP DL580 G7 Intel® Xeon® E7-8837 (2.67GHz/8-core/24MB/130W) Processor Kit	643081-B21
HP DL580 G7 Intel® Xeon® E7-4830 (2.13GHz/8-core/24MB/105W) Processor Kit	643073-B21
HP DL580 G7 Intel® Xeon® E7-4820 (2.0GHz/8-core/18MB/105W) Processor Kit	643075-B21
HP DL580 G7 Intel® Xeon® X7560 (2.26GHz/8-core/24MB/130W) Processor Kit	588143-B21
HP DL580 G7 Intel® Xeon® X7550 (2.0GHz/8-core/18MB/130W) Processor Kit	588145-B21
HP DL580 G7 Intel® Xeon® L7555 (1.86GHz/8-core/24MB/95W) Processor Kit	588154-B21
HP DL580 G7 Intel® Xeon® E7-4807 (1.86GHz/6-core/18MB/95W) Processor Kit	643077-B21
HP DL580 G7 Intel® Xeon® E7540 (2.0GHz/6-core/18MB/105W) Processor Kit	588150-B21
HP DL580 G7 Intel® Xeon® E7530 (1.86GHz/6-core/12MB/105W) Processor Kit	588152-B21
HP DL580 G7 Intel® Xeon® X7542 (2.66GHz/6-core/18MB/130W) Processor Kit	588156-B21
HP DL580 G7 Intel® Xeon® E7520 (1.86GHz/4-core/18MB/95W) Processor Kit	595245-B21
HP Memory	
HP 2GB (1x2GB) Dual Rank x8 PC3-10600 (DDR3-1333) Registered CAS-9 Memory Kit ¹	500656-B21
HP 4GB (1x4GB) Dual Rank x4 PC3-10600 (DDR3-1333) Registered CAS-9 Memory Kit	500658-B21
HP 4GB (1x4GB) Single Rank x4 PC3L-10600 (DDR3-1333) Registered CAS-9 Low Power Memory Kit	604504-B21
HP 8GB (1x8GB) Dual Rank x4 PC3-10600 (DDR3-1333) Registered CAS-9 Memory Kit	500662-B21
HP 8GB (1x8GB) Dual Rank x4 PC3L-10600 (DDR3-1333) Registered CAS-9 Low Power Memory Kit	604506-B21
HP 16GB (1x16GB) Quad Rank x4 PC3-8500 (DDR3-1066) Registered CAS-7 Memory Kit	500666-B21
HP 16GB (1x16GB) Dual Rank x4 PC3L-10600 (DDR3-1333) Registered CAS-9 LP Memory Kit	627812-B21
HP 32GB (1x32GB) Quad Rank x4 PC3L-8500 (DDR3-1066) Registered CAS-7 LP Memory Kit	627814-B21
HP DL580G7/DL980G7 (E7) Memory Cartridge	644172-B21
HP DL580G7/DL980G7 Memory Cartridge	588141-B21
HP Optical Drives	
HP Slim SATA DVD RW Optical Drive	481043-B21
HP Slim SATA DVD-ROM Optical Drive	481041-B21
HP Hard Drives	
HP 600GB 6G SAS 10K rpm SFF (2.5-inch) Dual Port Enterprise 3yr Warranty Hard Drive	581286-B21
HP 450GB 6G SAS 10K rpm SFF (2.5-inch) Dual Port Enterprise 3yr Warranty Hard Drive	581284-B21
HP 300GB 6G SAS 10K rpm SFF (2.5-inch) Dual Port Enterprise 3yr Warranty Hard Drive	507127-B21
HP 146GB 6G SAS 15K rpm SFF (2.5-inch) Dual Port Enterprise 3yr Warranty Hard Drive	512547-B21
HP 146GB 6G SAS 10K rpm SFF (2.5-inch) Dual Port Enterprise 3yr Warranty Hard Drive	507125-B21
HP 72GB 6G SAS 15K rpm SFF (2.5-inch) Dual Port Enterprise 3yr Warranty Hard Drive	512545-B21
HP 1TB 6G SAS 7.2K rpm SFF (2.5-inch) Hot Plug Midline 1yr Warranty Hard Drive	605835-B21
HP 500GB 6G SAS 7.2K rpm SFF (2.5-inch) Dual Port Midline 1yr Warranty Hard Drive	507610-B21
HP 1TB 3G SATA 7.2K rpm SFF (2.5-inch) Hot Plug Midline 1yr Warranty Hard Drive	625609-B21
HP 500GB 3G SATA 7.2K rpm SFF (2.5-inch) Midline 1yr Warranty Hard Drive	507750-B21
HP 250GB 3G SATA 7.2K rpm SFF (2.5-inch) Hot plug Midline 1yr Warranty Hard Drive	625607-B21
HP 160GB 3G SATA 7.2K rpm SFF (2.5-inch) Midline 1yr Warranty Hard Drive	530888-B21
HP 250GB 3G SATA 5.4K rpm SFF (2.5-inch) Entry 1yr Warranty Hard Drive	460355-B21
HP 60GB 3G SATA SFF (2.5-inch) Midline 1yr Warranty Solid State Drive	572071-B21
HP 120GB 3G SATA SFF (2.5-inch) Midline 1yr Warranty Solid State Drive	572073-B21
HP 120GB 3G SATA SFF (2.5-inch) Non-hot plug Midline 1yr Wty Solid State Drive	572077-B21
HP 60GB 3G SATA SFF (2.5-inch) Non-hot plug Midline 1yr Wty Solid State Drive	572075-B21
HP Networking	
HP NC112T PCIe Gigabit Server Adapter	503746-B21
HP NC360T PCI Express Dual Port Gigabit Server Adapter	412648-B21
HP NC365T 4-port Ethernet Server Adapter	593722-B21
HP NC373F PCI Express Multifunction Gigabit Server Adapter	394793-B21
HP NC373T PCI Express Multifunction Gigabit Server Adapter	394791-B21
HP NC375T PCI Express Quad Port Gigabit Server Adapter	538696-B21
HP NC382T PCI Express Dual Port Multifunction Gigabit Server Adapter	458492-B21
HP NC522SFP Dual Port 10GbE Server Adapter	468332-B21
HP NC524SFP Dual Port 10GbE Server Adapter	489892-B21
HP NC523SFP 10Gb 2-port Server Adapter	593717-B21
HP NC550SFP Dual Port 10GbE Server Adapter	581201-B21
HP 10 GbE PCI-e G2 Dual Port NIC	516937-B21
HP InfiniBand	
QLogic 4X QDR IB PCI-e G2 HCA	583211-B21
HP IB 4X QDR CX-2 PCI-e G2 Dual Port HCA	592520-B21
HP IB 4X DDR CX-2 PCI-e G2 Dual Port HCA	592521-B21
HP IB 4X DDR PCI-e DUAL PORT 0 mem HCA	483513-B21
HP I/O Expansion Options	
DL580G7 PCI Express I/O Exp. Kit	588137-B21
DL580G7 PCI-X / PCI Express I/O Exp. Kit	588139-B21
HP Power Supplies	
HP 1200 W Common Slot Silver Hot Plug Power Supply Kit	500172-B21
HP 1200 W Common Slot Platinum Hot Plug Power Supply Kit	578322-B21
HP Insight Software	
HP Insight Control including 1yr 24x7 Technical Support and Updates Electronic License	T9074BAE
HP Insight Control including 1yr 24x7 Support ProLiant ML/DL/BL-bundle Electronic License	TC278AAE
HP Insight Control including 1yr 24x7 Technical Support and Updates Single Server License	452148-B22
HP Insight Control including 1yr 24x7 Support ProLiant ML/DL/BL-bundle Tracking License	TC275A
HP Insight Control for Linux w/1yr 24x7 Supp ML/DL/SL Bundle Electronic 1 Svr LTU	TC203AAE
HP Insight Control for Linux including 1yr 24x7 Support Electronic License	TC213AAE
HP Insight Control for Linux including 1yr 24x7 Support Single Server License	TC209A
HP Insight Control for Linux Media Kit	TC208A
HP iLO Advanced including 1yr 24x7 Technical Support and Updates Electronic License	TA850AAE
HP iLO Advanced including 1yr 24x7 Technical Support and Updates Single Server License	512485-B21
HP Insight Software Media Kit	436222-B21
HP Insight Control Server Deployment including 1yr 24x7 Support Electronic License	T9082AAE
HP Insight Control Server Deployment including 1yr 24x7 Support Single Server License	452151-B21
High Performance Clusters	
HP Cluster Management Utility Compute Node Flexible License	QL803A
HP Cluster Management Utility License and Media	433257-B21
HP High Performance Computing Linux Value Pack 1 Processor Flexible License	TC293B
HP High Performance Computing Linux Value Pack Media Kit	TC294A
HP I/O Accelerator Options	
HP 160GB SLC PCIe ioDrive	600278-B21
HP 320GB MLC PCIe ioDrive	600279-B21
HP 320GB SLC PCIe ioDrive Duo	600281-B21
HP 640GB MLC PCIe ioDrive Duo	600282-B21
HP 1.28TB MLC PCIe ioDrive Duo	641027-B21
HP Graphics Options	
HP DL580/DL585/DL980 G7 Power Cable Kit	631660-B21
HP Security - TPM	
HP Trusted Platform Module Option Kit	488069-B21
HP Storage Controllers	
HP Smart Array P212/ZM 1-ports Int/1-ports Ext PCIe x8 SAS Controller	462828-B21
HP Smart Array P212/256 1-ports Int/1-ports Ext PCIe x8 SAS Controller	462834-B21
HP Smart Array P410/256 2-ports Int PCIe x8 SAS Controller	462862-B21
HP Smart Array P410/512 BBWC 2-ports Int PCIe x8 SAS Controller	462864-B21
HP Smart Array P410/512 FBWC 2-ports Int PCIe x8 SAS Controller	578230-B21
HP Smart Array P410/1G FBWC 2-ports Int PCIe x8 SAS Controller	572532-B21
HP Smart Array P411/256 2-ports Ext PCIe x8 SAS Controller	462830-B21
HP Smart Array P411/512 BBWC 2-ports Ext PCIe x8 SAS Controller	462832-B21
HP Smart Array P411/1G FBWC 2-ports Ext PCIe x8 SAS Controller	572531-B21
HP Smart Array P411/512 FBWC 2-ports Ext PCIe x8 SAS Controller	578229-B21
HP Smart Array P812/1G FBWC 2-ports Int/4-ports Ext PCIe x8 SAS Controller	487204-B21
HP 512MB P-Series Battery Backed Write Cache Upgrade	462967-B21

HP 1GB Flash Backed Cache	534562-B21
HP 512MB Flash Backed Write Cache	534916-B21
HP 256MB P-series Cache Upgrade	462968-B21
HP Smart Array Advanced Pack including 1yr 24x7 Technical Support and Updates Single Server License	516471-B21
HP Modular Smart Array SC08e 2-ports Ext PCIe x8 SAS Host Bus Adapter	614988-B21
HP SC11Xe Ultra320 Single Channel/ PCIe x4 SCSI Host Bus Adapter	412911-B21
HP Power Cords	
HP 1.8 3m 10 A C13-UL DOM Power Cord	AF556A
HP Rdnt 2 m 10 A C13-C14 Jumper Cord	AF573A
HP Tape Backup	
HP StorageWorks DAT 320 USB in 1U Rack-mount Kit	AP835B
HP StorageWorks 1/8 G2 LTO-4 Ultrium 1760 SAS Tape Autoloader	AK377A
HP StorageWorks DAT 320 SAS Internal Tape Drive	AJ830A
HP StorageWorks Ultrium 920 SAS Internal Tape Drive	EH847A
HP StorageWorks LTO-4 Ultrium 1840 SAS External WW Drive	EH861A
HP StorageWorks LTO-5 Ultrium 3280 SAS Internal Tape Drive	EH899A
HP StorageWorks 1/8 G2 LTO-5 Ultrium 3000 SAS Tape Autoloader	BL536A
HP StorageWorks MSL2024 1 LTO-4 Ultrium 1760 SAS Tape Library	AK378A
HP StorageWorks MSL2024 1 LTO-5 Ultrium 3000 SAS Tape Library	BL537A
HP StorageWorks MSL4048 2 LTO-4 Ultrium 1760 SAS Tape Library	AK380A
HP StorageWorks MSL4048 2 LTO-5 Ultrium 3000 SAS Tape Library	BL538A
HP StorageWorks MSL8096 2 LTO-4 Ultrium 1760 SAS Tape Library	AK382A
HP StorageWorks MSL8096 2 LTO-5 Ultrium 3000 SAS Tape Library	BL539A
HP Disk Backup	
HP StorageWorks D2D2504i Backup System	EJ002B
HP StorageWorks D2D4112 Backup System	EH993B
HP StorageWorks RDX500 Internal Removable Disk Backup System	AJ934A
HP StorageWorks RDX 1TB Internal Removable Disk Backup System	BV847A
HP StorageWorks Options	
HP StorageWorks 81B PCIe 8Gb Fibre Channel Single Port Host Bus Adapter	AP769A
HP StorageWorks 82B PCIe 8Gb Fibre Channel Dual Port Host Bus Adapter	AP770A
HP StorageWorks 41B PCIe 4Gb Fibre Channel Single Port Host Bus Adapter	AP767A
HP StorageWorks 42B PCIe 4Gb Fibre Channel Dual Port Host Bus Adapter	AP768A
HP StorageWorks 81E 8Gb Single Port PCI-e Fibre Channel Host Bus Adapter	AJ762A
HP StorageWorks 82E 8Gb Dual Port PCI-e Fibre Channel Host Bus Adapter	AJ763A
HP StorageWorks FC2142SR 4Gb PCIe Host Bus Adapter	A8002A
HP StorageWorks FC2242SR 4Gb PCIe DC Host Bus Adapter	A8003A
HP StorageWorks 81Q PCI-e Fibre Channel Host Bus Adapter	AK344A
HP StorageWorks 82Q 8Gb Dual Port PCI-e Fibre Channel Host Bus Adapter	AJ764A
HP StorageWorks FC1142SR 4Gb PCIe Host Bus Adapter	AE311A
HP StorageWorks FC1242SR 4Gb PCIe DC Host Bus Adapter	AE312A
HP StorageWorks CN1000E 2P Converged Network Adapter	AW520A
HP CN1000Q 2P Converged Network Adapter	BS668A
HP Disk Storage Systems	
HP StorageWorks 60 Modular Smart Array	418408-B21
HP StorageWorks 70 Modular Smart Array	418800-B21
HP StorageWorks D2600 Disk Enclosure	AJ940A
HP StorageWorks D2700 Disk Enclosure	AJ941A
HP Uninterruptible Power Systems	
HP R5500 5000kVA 3U Rackmount Uninterruptible Power System	AF426A
HP R/T3000 3300VA High Voltage 2U Rackmount Uninterruptible Power System	AF453A
HP Power Distribution Units	
HP 4.9 kVA S124 Monitored PDU- single input, 1Ø, 24A	AF914A
HP 8.6 kVA S1324 Monitored PDU- single input, 3Ø, 24A	AF504A
HP 8.3 S1140 Monitored PDU- single input, 1Ø, 40A	AF506A
HP Modular Power Distribution Units (mPDU), High Volt Model, 24A (200-240 VAC)	252663-D72
8.3kVA Model - mPDU, 40A, High (power cord attached)	252663-D73
HP Modular Power Distribution Units (mPDU), High Volt Model, 16A (200-240 VAC)	252663-B24
HP Rack Series	
HP 10642 G2 Pallet Universal Rack	AF001A
HP 10642 G2 Shock Universal Rack	AF002A
HP 10642 G2 1200mm deep Shock Rack	AF092A
HP 10647 G2 1200mm deep Shock Rack	AF094A
HP Rack Options	
HP Server console switch 0x2x8	AF616A
HP Server console switch 0x2x16	AF617A
0x2x16 KVM Server Console G2 Switch with Virtual Media and CAC	AF618A
0x2x32 KVM Server Console G2 Switch with Virtual Media and CAC	AF619A
1x1Ex8 KVM IP Console Switch G2 with Virtual Media and CAC	AF620A
2x1Ex16 KVM IP Console Switch G2 with Virtual Media and CAC	AF621A
4x1Ex32 KVM IP Console Switch G2 with Virtual Media and CAC	AF622A
HP USB and SD Options	
HP USB and SD Options HP USB 04 Standard Keyboard	DT528A#ABA
HP 4GB Secure Digital Flash Media Kit	580387-B21
HP 2GB USB Flash Media Drive Key	608447-B21
HP Care Pack Services	
4-Hour On-site Service, 5-Day x 13-Hour Coverage, 3 Years, Electronic	U4607E
4-Hour On-site Service, 7-Day x 24-Hour Coverage, 3 Years, Electronic	U4608E
6-Hour Call to Repair, On-site Service, 7-Day x 24-Hour Coverage, 3 Years, Electronic	U4609E
Hardware Installation, Electronic	U4617E
Installation & Start-Up of a ProLiant server and Microsoft or Linux O/S per the Customer Description and/or Data Sheet. To be delivered on a scheduled basis 8am-5pm, M-F, excl. HP holidays, Electronic	U4618E
Installation and Startup for Essentials Rapid Deployment Pack, Electronic	U5683E
Onsite HW support 24x7, 4hr response and Microsoft O/S SW Tech support offsite, onsite at HP's discretion, 24x7 2hr response time incl. HP holidays, Electronic	U4620E
Onsite HW support 24x7, 4hr response and SuSE O/S SW Tech support offsite, onsite at HP's discretion, 24x7 2hr response time incl. HP holidays, Electronic	U6316E