

# 10 pack HPE J8177C Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m - HPE 1810, 1820, 2530

Product ID: J8177C10PKST



The J8177C10PKST is a ten-pack of our HP J8177C compatible copper transceiver module that has been designed, programmed and tested to work with HP® brand switches and routers. It delivers dependable 1 GbE connectivity over fiber cable, for 1000BASE-T compliant networks, with a maximum distance of up to 100 m (328 ft).

## **Technical Specifications:**

Maximum Data Transfer Rate: 1000 Mbps

• **Type:** Copper

Connection Type: RJ45 Connector

• Maximum Transfer Distance: 100 m (328 ft)

• MTBF: 4,655,371 hours

Power Consumption: Less than 1.3 Watts
 Digital Diagnostics Monitoring (DDM): No



# **Data Sheet**

This SFP copper module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

# StarTech.com SFPs

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.





# Certifications, Reports and Compatibility











# **Applications**

- Replacing defective or damaged SFP modules in HP switches and routers
- Expand your network to remote segments

### **Features**

- 100% HPE J8177C COMPATIBLE: 10 pack SFPs work with HPE switches like 1810, 1820, 2530, 2610, 2620 and others
- TECHNICAL SPECS: 1000BASE-T | 1Gbps | Copper | RJ-45 Connector
  Distances up to 100m (328ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in HPE routers and switches
- LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself - not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules



# **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	HPE
	Industry Standards	IEEE 802.3ab 1000BASE-T
Performance	Auto MDIX	Yes
	Compatible Networks	1000 Mbps (1 Gbps)
	DDM	No
	Max Transfer Distance	100 m (328 ft)
	Maximum Data Transfer Rate	1000 Mbps
	MTBF	4,655,371 hours
	Туре	Copper
Connector(s)	Local Unit Connectors	1 - RJ-45 Female
Special Notes / Requirements	System and Cable Requirements	MSA or HP compliant SFP port
		For use in 1 Gigabit networking equipment and media converters
Power	Power Consumption (In Watts)	< 1.3 W
Environmental	Humidity	30~75% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Color	Silver
Packaging Information	Package Height	1.5 in [38 mm]
	Package Length	4.7 in [12 cm]
	Package Width	8.2 in [20.9 cm]
	Shipping (Package) Weight	9.8 oz [279 g]
What's in the Box	Included in Package	10 - SFP transceivers
	Material	Aluminum
	Product Height	0.5 in [1.3 cm]
	Product Length	2.6 in [67 mm]
	Product Width	0.5 in [13 mm]
	Weight of Product	7.8 oz [220 g]

Product appearance and specifications are subject to change without notice.