

10 pack HPE J4858C Compatible SFP Module - 1000BASE-SX - 1GbE Multi Mode Fiber Optic Transceiver - 1GE Gigabit Ethernet SFP - LC 550m - 850nm - DDM HPE 1400, 1700, 1820

Product ID: J4858C10PKST



The J4858C10PKST is a ten-pack of our HP J4858C compatible fiber 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-SX compliant networks, with a maximum distance of up to 550 m (1804 ft).

## **Technical Specifications:**

• Wavelength: 850 nm

• Maximum Data Transfer Rate: 1.25 Gbps

• Type: Multi Mode Fiber

• Connection Type: LC Connector

• Maximum Transfer Distance: 550 m (1804 ft)

• MTBF: 3,381,761 hours

• Power Consumption: Less than 1.3 Watts

• Digital Diagnostics Monitoring (DDM): Yes

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

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 J4858C COMPATIBLE: 10 pack SFPs work with HPE switches like 1400, 1700, 1820, 2520, 2530 and others
- TECHNICAL SPECS: 1000BASE-SX 1Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 550m (1804ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in HPE routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- 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

Hardware

Warranty Lifetime

Compatible Brand HPE

WDM No

Industry Standards IEEE 802.3z 1000BASE-SX

**Performance** 

Maximum Data Transfer 1.25 Gbps

Rate

Max Transfer Distance 550 m (1804 ft)

Type Multi Mode

Wavelength 850nm

Fiber Operating Mode Half/Full-Duplex

DDM Yes



Compatible Networks 1000 Mbps (1 Gbps)

MTBF 3,381,761 hours

Power Consumption (In

Watts)

Connector(s)

Local Unit Connectors Fiber Optic LC Duplex

< 1 W

Special Notes / Requirements

Note For use in Gigabit fiber networking equipment and media converters

**Environmental** 

Operating Temperature 0C to 70C (32F to 158F)

Storage Temperature -40C to 85C (-40F to 185F)

Humidity 30~75% RH

Physical Characteristics

Product Length 2.2 in [56.6 mm]

Product Width 0.5 in [12.5 mm]

Product Height 0.5 in [13.0 mm]

Weight of Product 0.6 oz [16.0 g]

Packaging Information

Package Length 7.1 in [18.1 cm]

Package Width 5.0 in [12.7 cm]

Package Height 1.4 in [35.0 mm]

Shipping (Package)

Weight

7.6 oz [215.0 g]

What's in the Box

Included in Package

SFP transceivers



\*Product appearance and specifications are subject to change without notice.