

HPE JD092B Compatible SFP+ Module - 10GBASE-SR - 10GbE Multi Mode Fiber Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 300m - 850nm - DDM HPE 5120, 5500, 5810

Product ID: JD092B-ST



The JD092B-ST is a HP JD092B compatible fiber transceiver module that has been designed, programmed and tested to work with HP brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 10GBase-LRM compliant networks, with a maximum distance of up to 200 m (656 ft).

Technical Specifications:

- Wavelength: 1310nm
- Maximum Data Transfer Rate: 10 Gbps
- Type: Multi Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 300 m (984 ft)
- MTBF: 145,858,878 hours
- Power Consumption: < 1.3W
- 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

Features

• 100% HPE JD092B COMPATIBLE: Works with HPE switches like 5120, 5500, 5810, 5900AF, and others

• TECHNICAL SPECS: 10GBASE-SR 10Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 300m (984ft)

• 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 |
| | Industry Standards | IEEE 802.3ae 10GBASE-SR |
| Performance | | |
| | Maximum Data Transfer Rate | 10.31 Gbps |
| | Max Transfer Distance | 300 m (984 ft) |
| | Туре | Multi Mode |
| | Wavelength | 850nm |
| | Fiber Operating Mode | Full-Duplex |
| | DDM | Yes |
| | Compatible Networks | 10 Gbps |
| | MTBF | 498,745,585 hours |
| | Power Consumption (In Watts) | < 1.3W |
| | | |



| Physical Characteristics | | |
|-----------------------------|------------------------------|------------------|
| | Product Length | 0.5 in [13.9 mm] |
| | Product Width | 2.3 in [58.4 mm] |
| | Product Height | 0.5 in [13.7 mm] |
| | Weight of Product | 0.7 oz [20 g] |
| Packaging Information | | |
| | Package Length | 4.5 in [11.5 cm] |
| | Package Width | 3.5 in [90 mm] |
| | Package Height | 1.2 in [31 mm] |
| | Shipping (Package) Weight | 1.8 oz [50 g] |
| What's in the Box | Included in Package | SFP+ Transceiver |
| | Included in Package | SFF+ Hansceiver |

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

