

HPE JD094B-BX60-D Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Fiber (SMF)

Product ID: JD094B-BX60-D-ST



The JD094B-BX60-D-ST is an HPE JD094B-BX60-D compatible downstream fiber SFP+ transceiver which pairs with StarTech.com's JD094B-BX60-U-ST. They are designed, programmed and tested to work with 10GBASE-BX compatible HPE switches and routers. The SFP+ transceiver module supports a maximum distance of up to 60 km (37.3 mi) and delivers dependable 10 GbE connectivity over fiber cabling.

Technical Specifications:

- Wavelength: 1330nmTx/1270nmRx
- Maximum Data Transfer Rate: 10Gbps
- Type: Single Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 60 km (37.3 mi)
- Power Consumption: Low power consumption
- 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 JD094B-BX60-D COMPATIBLE: 10 Gigabit Ethernet BiDi Fiber Single Strand SFP+ works with HPE switches like 5900, 12500, 5500, 5820, 5120 and others

• INCREASE BANDWIDTH ON EXISTING INFRASTRUCTURE: This 10 Gigabit Ethernet bi-directional WDM SFP+ transceiver module sends and receives over a single strand of fiber optic cable instead of two

• TECHNICAL SPECS: 10GBASE-BX 10Gbps 10G Bi-Directional Downstream Single Mode (SMF) LC Connector 1330nmTx/1270nmRx Digital Diagnostic Monitoring (DDM) Distances up to 60km (37.3mi)

• PROGRAMMED & TESTED FOR COMPATIBILITY: Compatible with OEM routers and switches. MSA Compliant with DDM that reports the transceiver's status to most SNMP network management tools

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance

| Hardware | | |
|-------------|-------------------------------|-------------------------|
| | Warranty | Lifetime |
| | Compatible Brand | HPE |
| | Industry Standards | IEEE 802.3ae 10GBASE-BX |
| Performance | | |
| | Maximum Data Transfer Rate | 10.00 Gbps |
| | Max Transfer Distance | 60 km (37.3 mi) |
| | Туре | Single Mode |
| | Wavelength | 1330nmTx/1270nmRx |
| | Fiber Operating Mode | Full-Duplex |
| | DDM | Yes |
| | Compatible Networks | 10 Gbps |
| | | |



| | MTBF | 646,156,559 hours |
|-----------------------------|------------------------------|----------------------|
| Physical Characteristics | | |
| | Product Length | 0.5 in [1.4 cm] |
| | Product Width | 2.3 in [5.8 cm] |
| | Product Height | 0.5 in [1.3 cm] |
| | Weight of Product | 0.8 oz [24 g] |
| Packaging Information | | |
| | Package Length | 4.5 in [11.5 cm] |
| | Package Width | 3.5 in [9 cm] |
| | Package Height | 1.2 in [3.1 cm] |
| | Shipping (Package) Weight | 1.8 oz [50 g] |
| What's in the Box | Included in Package | 1 - SFP+ Transceiver |
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*Product appearance and specifications are subject to change without notice.

