

# HPE JD094B-BX-U Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Fiber (SMF) (JD094B-BX-U-ST)

Product ID: JD094B-BX-U-ST



The JD094B-BX-U-ST is an HP JD094B-BX-U compatible upstream fiber SFP+ transceiver which pairs with StarTech.com's JD094B-BX-D-ST. They are designed, programmed and tested to work with 10GBase-BX compatible HP switches and routers. The SFP+ transceiver module supports a maximum distance of up to 10 km (6.2 mi) and delivers dependable 10 GbE connectivity over fiber cabling.

## Technical Specifications:

- **Wavelength:** 1270nmTx/1330nmRx
- **Maximum Data Transfer Rate:** 10Gbps
- **Type:** Single Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 10 km (6.2 mi)
- **Power Consumption:** < 1.3W
- **DDM:** Yes

This SFP+ fiber 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



### Features

- 100% HPE JD094B-BX-U 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 Upstream | Single Mode (SMF) | LC Connector | 1270nmTx/1330nmRx | Digital Diagnostic Monitoring (DDM) | Distances up to 10km (6.2mi)
- 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
- 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

	Warranty	Lifetime
<b>Hardware</b>	Compatible Brand	HPE
<b>Performance</b>	Maximum Data Transfer Rate	10.00 Gbps
	Power Consumption (In Watts)	< 1.3W
<b>Physical Characteristics</b>	Product Height	12.600
	Product Length	0.5 in [1.4 cm]
	Product Width	58.400
	Weight of Product	24.000
<b>Packaging Information</b>	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
<b>What's in the Box</b>	Included in Package	1 - SFP+ Transceiver

Product appearance and specifications are subject to change without notice.