

Base Part Number

**SFP-SX-HP**

## Product Features

- Form Factor SFP
- Speed 1.25 Gbps
- Distance 500m
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type Duplex LC
- Fiber Type MMF



## Brand Compatibility

## Applications

- Gigabit Ethernet
- Fiber Channel
- Switch to Switch interface
- Router/Server interface

## OEM Equivalent Part Number

## Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP-SX-HP	1.25 Gbps	MMF	850nm VCSEL	-9.5 to -3.5dBm	-18dBm	3.3V	1W	Yes

## Compliance

SFF-8472

## Qualifications and Testing

- **Manufacturer:** OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- **Supplier:** 100% compatibility tested in the listed brands.
- **Order:** All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness.

## Warranty

- Lifetime replacement warranty