

Base Part Number

SFP-SX

Product Features

- Form Factor SFP
- Speed 1.25 Gbps
- Distance 550m
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type Duplex LC
- Fiber Type MMF



Brand Compatibility

Applications

- 1.25 Gbps 1000Base-SX
- 1G/2G Fiber Channel

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	1.25 Gbps	MMF	850nm VCSEL	-9 to -3dBm	-17dBm	3.3V	<1W	Yes

Compliance

SFF-8083, 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