

Base Part Number SFP-GE-FX

#### **Product Features**

• Form Factor SFP

• Speed 125 Mbps

• Distance 2km

• Operating Temperature Commercial: 0°C to +70°C

• Connector Type Duplex LC

• Fiber Type MMF



# **Brand Compatibility**

# **Applications**

- Switch to Switch interface
- Switched backplane applications
- Router/Server interface
- Other optical transmission systems

# **OEM Equivalent Part Number**

## **Key Specifications**

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP-GE-FX	125 Mbps	MMF	1310nm FP	-20 to -14dBm	-31dBm	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