

Base Part Number

SFP-OC3-LR1

Product Features

- Form Factor SFP
- Speed 155 Mbps
- Distance 40km
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type Duplex LC
- Fiber Type SMF



Brand Compatibility

Applications

- Fast Ethernet LX EX
- SDH/SONET STM-1 I-1.1

OEM Equivalent Part Number

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP-OC3-LR1	155 Mbps	SMF	1310nm FP	-5 to 0dBm	-30dBm	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