



OEM Part Number **SFPP-10GE-LR**

Product Features

- **Form Factor** SFP+
- **Speed** 10.3 Gbps
- **Distance** 10km
- **Operating Temperature** Commercial: 0°C to +70°C
- **Connector** Duplex LC
- **Fiber Type** SMF



Brand Compatibility

Juniper

Applications

- 10G Ethernet 10GBASE-LR-LW
- 10G Fiber Channel 1200-SM-LL-L

Equivalent Part Number

SFPP-10GE-LR-HN

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFPP-10GE-LR	10.3 Gbps	SMF	1310nm DFB	-8.2 to 0.5dBm	-14.4dBm	3.3V	1W	Yes

Compliance

SFF-8084, 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.