

Base Part Number SFP+-ER-HP

Product Features

• Form Factor SFP+

• Speed 10.3 Gbps

• Distance 40km

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

• Connector Type Duplex LC

• Fiber Type SMF



Brand Compatibility

Applications

- 10G Optical systems
- 10GBASE-ER at 10.3125Gbps
- 10GBASE-EW at 9.953Gbps
- LTE 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+-ER-HP	10.3 Gbps	SMF	1550nm EML	-1 to 2dBm	-15.5dBm	3.3V	1.5W	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