

Base Part Number SFP+-ER

### **Product Features**

• Form Factor SFP+

• Speed 10.3 Gbps

• Distance 40km

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

• Connector Type Duplex LC

• Fiber Type SMF



Brand	Compa	atibi	lity
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## **Applications**

• 10G Ethernet 10GBASE-ER/EW

# **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	10.3 Gbps	SMF	1550nm EML	-4.7 to 4dBm	-15.8dBm	3.3V	1.5W	Yes

#### Compliance

SFF-8431, 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