

Base Part Number SFP+-FC16-LW

Product Features

• Form Factor SFP+

• **Speed** 14.025 Gbps

• Distance 10km

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

• Connector Type Duplex LC

• Fiber Type SMF



Brand Compatibility

Applications

• Tri-Rate 4.25/8.5/14.025 Gbps Fibre

OEM Equivalent Part Number

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP+-FC16-LW	14.025 Gbps	SMF	1310nm DFB	-5 to 2dBm	-12dBm	3.3V	1.8W	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