

Base Part Number

SFP+-SFP+-AOC-1M

Product Features

- Form Factor SFP+ / SFP+
- Speed 10.3Gbps
- Distance 1m
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type SFP+ to SFP+
- Fiber Type MMF



Brand Compatibility

OEM Equivalent Part Number

Applications

- 10G Gigabit Ethernet
- 4G and 8G Fibre Channel Applications
- 1x Infiniband QDR, DDR, SDR
- High-performance computing clusters
- Servers, switches, storage and host card adapters

Key Specifications

Connectors	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
A- SFP+	10.3Gbps	MMF	850nm VCSEL	-6.5 to -1dBm	-7.5dBm	3.3V	< 1W	Yes
B- SFP+	10.3Gbps	MMF	850nm VCSEL	-6.5 to -1dBm	-7.5dBm	3.3V	< 1W	Yes

Compliance

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