

Base Part Number

QSFP+-4SFP+-AOC-1M

Product Features

- Form Factor QSFP+ / 4xSFP+
- Speed 40Gbps
- Distance 1m
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type QSFP+ to 4xSFP+
- Fiber Type MMF



Brand Compatibility

OEM Equivalent Part Number

Applications

- 40G Gigabit Ethernet
- Fiber Channel Applications
- 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- QSFP+	40Gbps	MMF	850nm VCSEL	-7.5 to 2.5dBm	-5.4dBm each lane	3.3V	< 1W	Yes
B- 4xSFP+	4 x 10.3Gbps	MMF	850nm VCSEL	-6.5 to -1dBm	-7.5dBm	3.3V	1.5W	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