



QSFP+ Series

BENEFIT AND KEY FEATURE

High compatible, multi connectors, cost effective are major benefits of QSFP+ series products. ECM offers a methodology for network operators to maximize operational efficiency by selecting one transceiver that works reliably across multiple switch, router, chassis (blade) platforms.

We also provide customized service to meet different environment. You may have each inquiry discussion, such as data rate, wavelength, temperature, power budget, laser, connector, application, etc.

TECHNICAL SPECIFICATION

STANDARD COMPLIANCE

RoHS compliance; UL, cUL, CDRH certificate
Compliant QSFP+ MSA SFF-8436 Specification
Compliant to IEEE 802.3ba
Low Power Dissipation

DATA RATE & APPLICATION

40Gbps for distance up to 10km
Point to Point/ CWDM Networking
Datacom/ Telecom switch & router connections

DISTANCE

100m / 150m / 300m / 10km

CONNECTOR

LC / MPO

TEMPERATURE

0 ~ 70 °C

WARRANTY SERVICE

Standard 2 years
Customized warranty available

Product Name	Application	Data Rate	Wavelength	Distance	Laser	Interface	Media	Operating Temperature
QPI-F8813-CD	QUAD	40Gbps	850	100M @ OM3	VCSEL	MPO	MMF	C
QPI-F8813-CD	QUAD	40Gbps	850TX-850RX	150M @ OM4	VCSEL	MPO	MMF	C
QPL-FAD13-CD	CWDM	40Gbps	1270/1290/ 1310/1330	10KM	DFB	LC	SMF	C
QPL-FAD13-CD	CWDM	40Gbps	1270/1290/ 1310/1330	20KM	DFB	LC	SMF	C