

RT-Q40GCM-C00**QSFP+ 40G IR4 2KM 1310nm Optical Transceiver Module****Product Features**

- Compliant with 40G Ethernet IEEE802.3ba and 40GBASE-IR4 Standard
- QSFP+MSA compliant
- Compliant with QDR/DDR Infiniband data rates
- Up to 11.2Gb/s data rate per wavelength
- 4CWDM lanes MUX/DEMUX design
- Up to 2km transmission single mode fiber (SMF)
- Operating case temperature: 0~70°C
- Maximum power consumption 2.5W
- LC duplex connector
- RoHS compliant



QSFP-40G-IR4

Applications

- 40GBASE-LR4 Ethernet Links
- Infiniband QDR and DDR interconnects
- Client-side 40G Telecom connections

P/N	RT-Q40GCM-C00
Form Factor	QSFP+
Data Rate	40G
Wavelength	1271/1291/1311/1331nm
Reach	2KM
Cable type	SMF
Connector	2LC
TX Power(dBm)	-4~2.3
RX Sensitivity(dBm)	-11
Power Consumption(W)	<2.5
Operating case temperature	0~70°C
Warranty	3 years