

High Speed 100G Fiber Optical QSFP Transceiver 2KM

Quick Details

Place of Origin: Shenzhen, China

Brand Name: HUAWEI

Model Number: 10G-2Km

Name: High Speed 100G Fiber Optical QSFP Transceiver 10KM

Supplier: Optico Communication

Package type: QSFP

Transmission rate: 100G

Transmission distance: 2Km

Interface: Double LC

Transmitted optical power: -8.2~0.5dBm

Receiving sensitivity: <-14.4dBm

Selling Units: Single item

Single package size: 14X10X4 cm

Single gross weight: 0.05 kg

Package Type: Carton packing



Trade terms	FOB, CIF, DDU, EX-WORKS
Payment terms	T/T, L/C, West Union
MOQ	1
Supply capability	100000 pieces per month
Lead time	3-15 Days
Shipment	Air, Express, Sea

Port	Shenzhen
Sample availability	Yes
Sample time	3-5days
Packaging	Plastic bag, Carton, Pallet

Features:

1. Very low EMI and excellent ESD protection.
2. Power consumption less than 1.0W.
3. Hot-pluggable capability.

Advantages:

1. The transceiver is a low power, high performance, cost effective module supporting different kind data-rate.
2. The low jitter and high sensitivity are extinguished advantages.
3. The transceiver incorporates TX_DIS control, TX-FAULT and RX_LOS monitor functions.The devices are Class I laser safety compliant.

Recommended Operating Conditions					
Parameter	Symbol	Min.	Typical	Max.	Unit
Operating Case Temperature	T _C	0	25	70	°C
Power Supply Voltage	V _{CC3}	3.13	3.3	3.47	V
	I _{CC3}	-	-	300	mA
Power Dissipation	P _D	-	-	1	W
Data Rate			10.3125		Gbps

Certificates:

