

SFP-10G

Industrial 10Gigabit BIDI SFP Transceiver Module



» Overview

» Key Features

Transmission rate is 10.3Gbps

Working voltage is 3.3V

Hot-Pluggable

Support DDM

RoHS Compliant

Product Specifications

>Product Specifications

-Standard

IEEE 802.3ae

10GBASE-LR

10GBASE-LW

SFP+ MSA Specification SFF-8431

SFF-8472

-Interface

LC connector

-Physical Characteristics

Dimensions(WxHxD):

13.64 mm x 10.8 mm x 56.70 mm

Weight:

40g

-Environmental Limits

Operating temperature: -40°C to +85°C

Storage temperature: -40°C to +85°C

Ambient Relative Humidity: 5% - 95% (non-condensing)

-Quality Assurance

Warranty: 2 years

-Approvals

RoHS

-Industry Standard

EMI

FCC Part 15 Class B

EN55022/CISPR22,Class B

EMS

IEC61000-4-2

IEC61000-4-3

»» Mechanical Drawing**»» Ordering Information**

Product Model	Product Description			
	Type	Connector	Center Wavelength	Transmission Distance
IXSFP-SD-S-LC-1270T/1330R-10-DDM	Single Mode	LC	TX1270nm/RX1310nm	10km
IXSFP-SD-S-LC-1330T/1270R-10-DDM	Single Mode	LC	TX1310nm/RX1270nm	10km
IXSFP-SD-S-LC-1270T/1330R-40-DDM	Single Mode	LC	TX1270nm/RX1310nm	40km
IXSFP-SD-S-LC-1330T/1270R-40-DDM	Single Mode	LC	TX1310nm/RX1270nm	40km

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