

SFP-1G to RJ45

Industrial Gigabit SFP Copper Transceiver Module



» Overview

» Key Features

Transmission rate is 1.25Gb/s

Working voltage is 3.3V

Hot-Pluggable

RJ45 connector

RoHS Compliant

» Product Specifications

>Product Specifications

-Standard

IEEE 802.3i(10Base-T)

IEEE 802.3u(100Base-TX)

IEEE 802.3ab(1000Base-T)

SFP MSA(INF-8074i)

-Interface

RJ45 Connector

-Physical Characteristics

Dimensions

13.61mm×13.9mm×67.96mm (0.54 in×0.55 in×2.68 in) (W×H×D)

Weight

40g (0.088 lb)

-Environmental Limits

Operating Temperature -40 to 85°C (-40 to 185°F)

Storage Temperature -40 to 85°C (-40 to 185°F)

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

-Quality Assurance

Warranty period

3 years

-Approvals

RoHS

-Industrial Standard

EMI

FCC Part 15 Class B

EN55022/CISPR22,Class B

EMS

IEC61000-4-2

IEC61000-4-3

» Mechanical Drawing

» Ordering Information

Ordering

Product Model	Product Description		
	Connector	Transmission Distance	Cable
IGSFP-10/100/1000BASE-T-RJ45	RJ45	100m	CAT5/CAT5e UTP/STP

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