



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Media module - FL SFP SX2 - 2702397

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Gigabit SFP module for transmission up to 2 km with a wavelength of 1310 nm.

Product Description

SFP module with a data transmission speed of 1000 Mbps, a wavelength of 1310 nm, and a maximum transmission length of 2 km.



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 163161
GTIN	4055626163161

Technical data

Dimensions

Width	13.7 mm
Height	8.95 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C (non-condensing)

Interfaces

Interface 2	Ethernet FO
No. of ports	1 (LC multi-mode)
Transmission physics	multi-mode fiberglass
Transmission speed	1 Gbps
Transmission length	2 km (Fiberglass 50/125) 1 km (Fiberglass 62.5/125)
Wavelength	1310 nm
Signal LEDs	depending on the Factoryline device

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Technical data

Function

Basic functions	SFP module as FO port
Status and diagnostic indicators	via a Factoryline device

Supply voltage

Supply voltage	3.3 V (via Factoryline switch)
Max. current consumption	300 mA
Current consumption	300 mA

General

Mounting type	Insert in SFP slot
Type AX	Factoryline devices with SFP slot
Net weight	30.4 g
Housing material	Metal

Approvals


Approvals

Approvals


RINA / DNV GL / LR / BSH

Ex Approvals

Approval details

RINA		http://www.rina.org/en	ELE205816XG
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DNV GL		http://exchange.dnv.com/tari/	TAA00000YV
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LR		http://www.lr.org/en	17/20056
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BSH		http://www.bsh.de/de/index.jsp	Nr. 966
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