ATGBICS

ATGBICS SFP-GE-LX-SM1330-BIDI-C network transceiver module Fiber optic 1250 Mbit/s

Brand : ATGBICS

Product code: SFP-GE-LX-SM1330-BIDI-C

Product name : SFP-GE-LX-SM1330-BIDI-C



Huawei Compatible Transceiver, SFP, 1000Base-BX-D, BiDi, Tx1330nm/Rx1270nm, 10km, SMF, DOM, Ind

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SFP-GE-LX-SM1330-BIDI 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1330nm/Rx1270nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of Huawei SFP-GE-LX-SM1330-BIDI= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.

RoHS

Performance	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	1250 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✓
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	LC
SFP transceiver standard	BX-D
Maximum transfer distance	10000 m
Tx wavelength (max)	1330 nm
Rx wavelength (max)	1270 nm
Ethernet interface type	Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✓

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-swap	✓
Easy to install	✓
Country of origin	United Kingdom
Brand compatibility	Huawei

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	1 W

Operational conditions	
Minimum operating temperature	-40 °C
Maximum operating temperature	185 °C
Operating temperature (T-T)	-40 - 85 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions	
Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	15 g

Packaging data	
Number of products included	1 pc(s)
Package type	Box

Technical details	
Sustainability certificates	RoHS



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