ATGBICS

ATGBICS MGBZX1-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm

Brand : ATGBICS

Product code: MGBZX1-C

Product name : MGBZX1-C



Cisco SMB Compatible Transceiver SFP 1000Base-ZX 1550nm SMF 80km LC DOM

ATGBICS MGBZX1-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm:

ATGBICS MGBZX1 1000Base-ZX supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. 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 Cisco SMB MGBZX1= 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.
ATGBICS MGBZX1-C. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1000 Mbit/s, Interface type: SFP. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 3.5 V, Power consumption (typical): 0.8 W. Width: 13.4 mm, Depth: 56.5 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box

Performance	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	1000 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✓
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	LC
SFP transceiver standard	ZX
Maximum transfer distance	80000 m
Wavelength	1550 nm
Ethernet LAN	✓
Ethernet interface type	Fast Ethernet
Digital Diagnostics Monitoring (DDM)	✓
Wavelength-division multiplexing (WDM)	✗

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-Plug support	✓
Hot-swap	✓
Easy to install	✓

Features	
Country of origin	United Kingdom
Brand compatibility	Cisco

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	0.8 W

Operational conditions	
Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	5 - 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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Publication date: 25-OCT-2022. Prints or copies of Information are only valid on the printed Publication date