

ATGBICS MGBBX1-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS Product code: MGBBX1-C

Product name: MGBBX1-C



Cisco SMB Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1310nm/Rx1490nm, 10km, SMF, DOM

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ATGBICS MGBBX1 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1490nm via an LC connector. 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 Cisco SMBMGBBX1= 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.



Performance		Power	
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	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	F) supported LC LC ard BX-U stance 10000 m 1310 nm 1490 nm	Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max)		Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet interface type		Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width Depth	13.4 mm 56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	15 g
Housing material	Metal	Packaging data	
Hot-swap	United Kingdom	Number of products included Package type	1 pc(s) Box
			RoHS
Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring (DDM) Features Product colour Housing material Plug and Play Hot-swap Easy to install	1490 nm Gigabit Ethernet Silver Metal	Weight & dimensions Width Depth Height Weight Packaging data Number of products included	13.4 mm 56.5 mm 8.5 mm 15 g 1 pc(s) Box



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