ATGBICS MGBBX1 Cisco SMB Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm SMF 10km LC DOM)

Brand : ATGBICS

Product code: MGBBX1-C

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ATGBICS MGBBX1 Cisco SMB Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm SMF 10km LC DOM):

ATGBICS Cisco SMB compatible MGBBX1 SFP 1000Base-BX form factor network transceiver supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310/1490nm via an LC Simplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Cisco SMB MGBBX1 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Power consumption (typical)	1 W
Maximum data transfer rate *	1000 Mbit/s	Certificates	
Interface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance10000 mWavelength1490 nmTx wavelength (max)1310 nmRx wavelength (max)1490 nm	 X LC BX-U 10000 m 1490 nm 	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE CE, FCC, RoHS, REACH
		Sustainability	
		Sustainability compliance Doesn't contain	✔ Lead
		Operational conditions	
Ethernet LAN Ethernet interface type Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM)	✓ Gigabit Ethernet 1000BASE ✓	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 °C 70 °C 0 - 70 °C -40 - 85 °C 0 - 95%
Features		Storage relative humidity (H-H)	0 - 95%
Product colour Housing material Plug and Play Hot-swap Easy to install	Silver Metal	Weight & dimensions Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 20 g
Brand compatibility	Cisco	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
Maximum voltage	3.5 V	Package type	Box
		Logistics data	
		Country of origin	United Kingdom



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