## ATGBICS MFEBX1D Cisco SMB Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS

Product code: MFEBX1D-C

Product name : MFEBX1D Cisco SMB Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

MFEBX1D Cisco SMB Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

ATGBICS MFEBX1D Cisco SMB Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS MFEBX1D 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm 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 meets the specification of Cisco SMBMFEBX1D= 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 opticMaximum data transfer rate *100 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance10000 mTx wavelength (max)1550 nm	100 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	X LC BX-D 10000 m 1550 nm	Operational conditions 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%
Rx wavelength (max) Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM)	1310 nm ✓ Fast Ethernet ✓	<b>Weight &amp; dimensions</b> Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Features Product colour Housing material Plug and Play	Silver Metal	Weight Packaging data Number of products included Package type	19 g 1 pc(s) Box
Iot-swapImage: volume with the systemasy to installImage: volume with the systemiountry of originUnited Kingdomrand compatibilityCiscoiertificationCE, FCC, RoHS	Technical details Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead	



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