## 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)

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

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 optic  Maximum data transfer rate * 100 Mbit/s  Interface type * SFP  Single-mode fiber (SMF) supported  Multi-mode fiber (MMF) supported  Fiber optic connector  SFP transceiver standard  Maximum transfer distance  Tx wavelength (max)  Rx wavelength (max)  1310 nm	100 Mbit/s SFP ✓	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		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%	
Ethernet LAN	✓	Weight & dimensions	
Ethernet interface type Digital Diagnostics Monitoring (DDM)	Fast Ethernet  ✓	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	20 g
Product colour Housing material		Packaging data  Number of products included	1 pc(s)
Plug and Play	<b>V</b>	Package type	Box
Hot-swap Easy to install	<b>V</b>	Technical details	
Country of origin United Kingdom  Brand compatibility Cisco  Certification CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead	



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