

## ATGBICS TEG-MGBS40D5-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS

Product code: TEG-MGBS40D5-C

Product name : TEG-MGBS40D5-C

TRENDnet Compatible Transceiver, SFP, 1000Base-BX-D, BiDi, Tx1550nm/Rx1310nm, 40km, SMF, DOM

ATGBICS TEG-MGBS40D5-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS TEG-MGBS40D5 1000Base-BX SFP supports a distance of up to 40km 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 is built to the exact specification of TRENDnetTEG-MGBS40D5= 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 ✓	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	Iti-mode fiber (MMF) supported   X     er optic connector   LC     P transceiver standard   BX-D     ximum transfer distance   40000 m     wavelength (max)   1550 nm     wavelength (max)   1310 nm     ernet interface type   Gigabit Ethernet     ital Diagnostics Monitoring   Ital Diagnostics Monitoring	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	
Plug and Play Hot-swap Forset to install	4	Number of products included Package type	1 pc(s) Box
Easy to install Country of origin	Vunited Kingdom	Technical details	
Brand compatibility TRENDnet	5	Sustainability certificates	RoHS



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