

## ATGBICS TEG-MG-BX-U-20-C network transceiver module Fiber optic 1250 Mbit/s SFP

**Brand**: ATGBICS **Product code**: TEG-MG-BX-U-20-C

Product name: TEG-MG-BX-U-20-C



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

ATGBICS TEG-MG-BX-U-20-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS TEG-MG-BX-U-20 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 TRENDnetTEG-MG-BX-U-20= 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  Fiber optic connector  LC  SFP transceiver standard  Maximum transfer distance  Tx wavelength (max)  Fiber optic  1250 Mbit/s  LC  SFP  BX-U  1310 nm	1250 Mbit/s	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%	
Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring (DDM)	net interface type Gigabit Ethernet I Diagnostics Monitoring	Weight & dimensions Width Depth	13.4 mm 56.5 mm
Features  Product colour  Housing material  Plug and Play  Hot-swap  Easy to install  Country of origin  Brand compatibility  Silver  Metal	Height Weight Packaging data	8.5 mm 15 g	
	Number of products included Package type  Technical details Sustainability certificates	1 pc(s) Box RoHS	



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