

## ATGBICS 0231A12U-C network transceiver module Fiber optic 1250 Mbit/s SFP

**Brand :** ATGBICS **Product code:** 0231A12U-C

Product name: 0231A12U-C



Huawei Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1550nm/Rx1310nm 20km

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ATGBICS 0231A12U 1000Base-BX SFP supports a distance of up to 20km 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 Huawei0231A12U= 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 *  Maximum data transfer rate *  Interface type *  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)  Ethernet interface type  Fiber optic  LC  SFP transceiver standard  BX-U  20000 m  1550 nm  Gigabit Ethernet	1250 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC BX-U 20000 m 1550 nm	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%
	Gigabit Ethernet	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
Plug and Play Hot-swap Easy to install	Metal	Packaging data	
		Number of products included Package type	1 pc(s) Box
		Technical details	
Brand compatibility	Huawei	Sustainability certificates	RoHS



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