## ATGBICS 0231A12U Huawei Compatible Transceiver SFP 1000Base-BX-U (TX1550nm/Rx1310nm, 20km)

Brand : ATGBICS

Product code: 0231A12U-C

Product name : 0231A12U Huawei Compatible Transceiver SFP 1000Base-BX-U (TX1550nm/Rx1310nm, 20km)

0231A12U Huawei Compatible Transceiver SFP 1000Base-BX-U (TX1550nm/Rx1310nm, 20km)

ATGBICS 0231A12U Huawei Compatible Transceiver SFP 1000Base-BX-U (TX1550nm/Rx1310nm, 20km):

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 meets the 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 *Fiber opticMaximum data transfer rate *1250 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	-mode fiber (MMF) supported×optic connectorLCransceiver standardBX-Umum transfer distance20000 mavelength (max)1550 nmavelength (max)1310 nm	Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Bx 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 LAN		Weight & dimensions	
Ethernet interface type Digital Diagnostics Monitoring (DDM)	Gigabit Ethernet ✓	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	15 g
Product colour	Silver	Packaging data	
Housing material Metal Plug and Play ✓ Hot-swap ✓	4	Number of products included Package type	1 pc(s) Box
Easy to install		Technical details	
Country of originUnited KingdomBrand compatibilityHuaweiCertificationCE, FCC, RoHS	Huawei	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead



5056468719164

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.