

ATGBICS 0231A12T-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS

Product code: 0231A12T-C

Product name : 0231A12T-C

Huawei Compatible Transceiver, SFP, 100Base-BX-U, BiDi, Tx1310nm/Rx1550nm, 10km, SMF, DOM

ATGBICS 0231A12T-C network transceiver module Fiber optic 100 Mbit/s SFP:

ATGBICS 0231A12T 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1550nm 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 Huawei0231A12T = 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 *100 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance10000 mTx wavelength (max)1310 nmRx wavelength (max)1550 nmEthernet interface typeFast Ethernet	100 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) Weight & dimensions	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%	
Digital Diagnostics Monitoring (DDM) Features	✓	Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Product colourSilverHousing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited KingdomBrand compatibilityHuawei	Weight Packaging data	19 g	
	4 4 4	Number of products included Package type Technical details	1 pc(s) Box
	5	Sustainability certificates	RoHS



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.