## ATGBICS 1442110G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS Product code: 1442110G1-C

**Product name :** 1442110G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm,

10km, SMF, DOM)

ATGRICS ATTEMPS CONTY, RETAR BY THE THE PROPERTY OF THE PROPER

1442110G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

 $ATGBICS\ 1442110G1\ AdTran\ Compatible\ Transceiver\ SFP\ 1000Base-BX-D\ (Tx1490nm/Rx1310nm,\ 10km,\ SMF,\ DOM):$ 

ATGBICS 1442110G1 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1490nm/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 AdTran1442110G1= 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 LAN	Fiber optic 1250 Mbit/s SFP	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%
		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 Housing material Metal Plug and Play	<del>-</del> -	Packaging data	
	Metal ✓	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	1	Technical details	
Country of origin  Brand compatibility  Certification  United Kingdom  Adtran  CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	<b>√</b> RoHS Lead	



5056468717764

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.