

## ATGBICS SFP-1G-ER-D-C network transceiver module Fiber optic 1250 Mbit/s

**Brand :** ATGBICS **Product code:** SFP-1G-ER-D-C

Product name: SFP-1G-ER-D-C



Cisco Compatible Transceiver, SFP 1000Base BX40, BiDi, Tx1550nm/Rx1310nm, 40km, SMF, DOM

ATGBICS SFP-1G-ER-D-C network transceiver module Fiber optic 1250 Mbit/s:

ATGBICS SFP-1G-ER-D 1000Base-BX SFP supports a distance of up to 40km 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 CiscoSFP-1G-ER-D= 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)  Rx wavelength (max)  Ethernet interface type  Fiber optic  1250 Mbit/s  SFP  40000  A  1310 nm  Signation  Gigabit Ethernet	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) Weight & dimensions	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%	
Digital Diagnostics Monitoring (DDM)  Features	Gigabit Ethernet  ✓	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Product colour Housing material	Silver Metal	Weight  Packaging data	15 g
Plug and Play  Hot-swap  Easy to install  Country of origin  Vnited Kingdom	Number of products included Package type Technical details	1 pc(s) Box	
Brand compatibility	Cisco	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.