

ATGBICS GLC-FE-100BX-U80-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS Product code: GLC-FE-100BX-U80-C

Product name: GLC-FE-100BX-U80-C



Cisco Compatible Transceiver, SFP, 100Base-BX-U BiDi, Tx1490nm/Rx1550nm, 80km, SMF, DOM

ATGBICS GLC-FE-100BX-U80-C network transceiver module Fiber optic 100 Mbit/s SFP:

ATGBICS GLC-FE-100BX-U80 100Base-BX SFP supports a distance of up to 80km 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 CiscoGLC-FE-100BX-U80= 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 * 100 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported	100 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	de fiber (MMF) supported X cic connector LC sceiver standard BX-U n transfer distance 80000 m length (max) 1490 nm	Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx 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 interface type	Fast Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width Depth	12.7 mm 55.9 mm
Features		Height	7.62 mm
Product colour	Silver	Weight	19 g
Housing material	Metal	Packaging data	
Plug and Play Hot-swap Easy to install Country of origin	✓ ✓ ✓ United Kingdom	Number of products included Package type	1 pc(s) Box
		Technical details	
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.