ATGBICS GLC-BX-D80-RGD Cisco Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp)

Brand : ATGBICS

Product code: GLC-BX-D80-RGD-C

Product name : GLC-BX-D80-RGD Cisco Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp)

GLC-BX-D80-RGD Cisco Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp)

ATGBICS GLC-BX-D80-RGD Cisco Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp):

ATGBICS GLC-BX-D80-RGD 1000Base-BX SFP supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1490nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 CiscoGLC-BX-D80-RGD= 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	
Maximum data transfer rate *125Interface type *SFPSingle-mode fiber (SMF) supported	num data transfer rate * 1250 Mbit/s ace type * SFP e-mode fiber (SMF) supported ✓ mode fiber (MMF) supported ✓ optic connector LC ransceiver standard BX-D num transfer distance 80000 m velength (max) 1550 nm net LAN ✓ net interface type Gigabit Ethernet I Diagnostics Monitoring ✓	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet LAN		Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 185 °C -40 - 85 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet interface type		Weight & dimensions	
Digital Diagnostics Monitoring (DDM)		Width Depth	13.4 mm 56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	15 g
Housing material	Metal United Kingdom Cisco CE, FCC, RoHS	Packaging data	
Plug and Play Hot-swap		Number of products included Package type	l pc(s) Box
Easy to install Country of origin		Technical details	
Brand compatibility Certification		Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



5056468747198

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.