## ATGBICS GLC-BX-U80-RGD Cisco Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1550nm, SMF, 80km, DOM, Ind Temp)

Brand : ATGBICS Product code: GLC-BX-U80-RGD-C



**Product name :** GLC-BX-U80-RGD Cisco Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1550nm, SMF, 80km, DOM, Ind Temp)

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ATGBICS GLC-BX-U80-RGD 1000Base-BX SFP supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of Tx1490nm/Rx1550nm 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-U80-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 * 1250 Millinterface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max)  1250 Millinter SFP SFP transceiver standard Maximum transfer distance 1490 millinter 1450 Millinter 1550 Millinter 1	✓	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC	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%
Ethernet interface type	Gigabit Ethernet	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	Packaging data	
Plug and Play  Hot-swap  √	<b>*</b>	Number of products included Package type	1 pc(s) Box
Easy to install Country of origin	✓ United Kingdom	Technical details	
Brand compatibility Cisco Certification CE, FCC, RoHS	Cisco	Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



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