

ATGBICS GLC-FE-100BX-U20-RGD Cisco compatible Transceiver
SFP 100Base-BX-U (Tx1310nm/Rx1550nm SMF 20km LC DOM Ind
Temp)



Brand : ATGBICS

Product code: GLC-FE-100BX-U20-RGD-C

Product name : GLC-FE-100BX-U20-RGD Cisco compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm SMF 20km LC DOM Ind Temp)

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ATGBICS GLC-FE-100BX-U20-RGD Cisco compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm SMF 20km LC DOM Ind Temp):

ATGBICS Cisco® compatible GLC-FE-100BX-U20-RGD SFP 100Base-BX form factor network transceiver supports a distance of up to 20km over single-mode fibre (SMF) using a wavelength of 1310/1550nm via an LC Simplex connector. This product operates within an industrial temperature range. 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 Cisco® GLC-FE-100BX-U20-RGD and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Features	
SFP transceiver type *	Fiber optic	Plug and Play	✓
Maximum data transfer rate *	100 Mbit/s	Hot-Plug support	✓
Interface type *	SFP	Hot-swap	✓
Single-mode fiber (SMF) supported	✓	Easy to install	✓
Multi-mode fiber (MMF) supported	✗	Brand compatibility	Cisco
Fiber optic connector	LC	Certificates	
SFP transceiver standard	BX-U	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
Maximum transfer distance	20000 m	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Wavelength	1550 nm	Sustainability	
Tx wavelength (max)	1310 nm	Doesn't contain	Lead
Rx wavelength (max)	1550 nm	Operational conditions	
Ethernet LAN	✓	Minimum operating temperature	-40 °C
Ethernet interface type	Fast Ethernet	Maximum operating temperature	85 °C
Fiber ethernet cabling technology	100BASE	Operating temperature (T-T)	-40 - 85 °C
Export Control Classification Number (ECCN)	5A991	Storage temperature (T-T)	-40 - 85 °C
Features		Operating relative humidity (H-H)	0 - 95%
Product colour	Silver	Storage relative humidity (H-H)	0 - 95%
Housing material	Metal	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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