## ATGBICS GLC-FE-100BX-U20 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 20km, SMF, DOM)

## Brand : ATGBICS

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

Product name : GLC-FE-100BX-U20 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 20km, SMF, DOM)

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ATGBICS GLC-FE-100BX-U20 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 20km, SMF, DOM):

ATGBICS GLC-FE-100BX-U20 100Base-BX SFP supports a distance of up to 20km 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 meets the specification of CiscoGLC-FE-100BX-U20= 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 opticMaximum data transfer rate *100 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance20000 mTx wavelength (max)1310 nmRx wavelength (max)1550 nmEthernet LAN✓	100 Mbit/s SFP ✓	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC BX-U 20000 m 1310 nm	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%
		Weight & dimensions	
Ethernet interface type Digital Diagnostics Monitoring (DDM)	Fast Ethernet	Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Features		Weight	19 g
Housing material	Silver Metal	Packaging data Number of products included	1 pc(s)
Plug and Play Hot-swap	1	Package type	Box
Easy to install	4	Technical details	
Country of originUnited KingdomBrand compatibilityCiscoCertificationCE, FCC, RoHS	Cisco	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead



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