## ATGBICS SFP-21AED Rad Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm, 40km, Ind Temp)

Brand : ATGBICS

Product code: SFP-21AED-C

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ATGBICS SFP-21AED Rad Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm, 40km, Ind Temp):

ATGBICS SFP-21AED 1000Base-BX SFP supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of Tx1310nm/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 RadSFP-21AED= 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 *1250 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedKFiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance40000 mTx wavelength (max)1310 nmRx wavelength (max)1490 nm	1250 Mbit/s SFP ✓	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions Maximum operating temperature	70 °C
	BX-U 40000 m	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet LAN	✓	Weight & dimensions	
Ethernet interface type Digital Diagnostics Monitoring (DDM)	Gigabit Ethernet 🗸	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	15 g
Housing material Plug and Play	Silver Metal	Packaging data	
		Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install		Technical details	
Country of origin United Kingdom Brand compatibility RAD Certification CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead	



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