## ATGBICS SFP-17AD Rad Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm, 10km, SMF, DOM)

Brand : ATGBICS

Product code: SFP-17AD-C



Product name : SFP-17AD Rad Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm, 10km, SMF, DOM)

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ATGBICS SFP-17AD Rad Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1490nm, 10km, SMF, DOM):

ATGBICS SFP-17AD 1000Base-BX SFP supports a distance of up to 10km 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. 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-17AD= 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.

Power	
Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Operational conditions	
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	
Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 15 g
Packaging data	
Number of products included Package type	l pc(s) Box
Technical details	
Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead

## Performance

Performance		Power	
SFP transceiver type *Fiber opticMaximum data transfer rate *1250 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance10000 mTx wavelength (max)1310 nmRx wavelength (max)1490 nmEthernet LAN✓	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	•	Operational conditions	
	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)	51 5	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	15 g
Product colourSilverHousing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited KingdomBrand compatibilityRADCertificationCE, FCC, RoHS	Packaging data		
	Metal	Number of products included Package type	l pc(s) Box
		Technical details	
	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead	



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