ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS Product code: SFP-1G-BX-D-MSA-AT

Product name : ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)



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ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS SFP-1G-BX-D-MSA-AT Universally Coded MSA Compliant 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1490nm/Rx1310nm 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 all Multi-Source Agreement (MSA) standards for this form factor and are uniquely serialised for full date code and BOM traceability. We proudly offer a compatibility guarantee and lifetime replacement warranty.



Performance		Power	
SFP transceiver type * Fiber optic Maximum data transfer rate * 1250 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) 1310 nm	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%	
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
Product colour	Silver	Packaging data	
Housing material Metal Plug and Play	Metal 🗸	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	1	Technical details	
Country of origin Brand compatibility Certification United Kingdom MSA Compliant CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	√ RoHS Lead	



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