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

Brand : ATGBICS

Product name : ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM) Product code: SFP-1G-BX-D-MSA-AT



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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 realtime 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.

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2/95/EC

Performance		Power	
SFP transceiver type *Fiber opticMaximum data transfer rate *1000 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance10000 mTx wavelength (max)1490 nmRx wavelength (max)1310 nmEthernet LAN✓	1000 Mbit/s SFP ✓ X LC BX-D 10000 m 1490 nm	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)	Gigabit Ethernet 🗸	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	20 g
Product colour	Silver	Packaging data	
Housing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited KingdomBrand compatibilityMSA CompliantCertificationCE, FCC, RoHS	4	Number of products included Package type	1 pc(s) Box
		Technical details	
	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead	



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