## ATGBICS 10059 Extreme Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 10km, SMF, DOM)

Brand : ATGBICS Product code: 10059-C

**Product name :** 10059 Extreme Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 10km, SMF, DOM)



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ATGBICS 10059 Extreme Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 10km, SMF, DOM):

ATGBICS 10059 100Base-BX SFP supports a distance of up to 10km 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 Extreme10059= 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 optic  Maximum data transfer rate * 100 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)  Ethernet LAN  100 Mbit/s  SFP  100 Mbit/s  100 Mbit/s	100 Mbit/s SFP	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)	Fast Ethernet  ✓	Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Features		Weight	19 g
Product colour Silver Housing material Metal Plug and Play	Silver	Packaging data	
	Metal ✓	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	√ √	Technical details	
Country of origin Brand compatibility Certification United Kingdom Extreme Networks CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead	



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