ATGBICS 88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS

Product code: 88Y6848-C

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88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

ATGBICS 88Y6848 IBM Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS 88Y6848 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/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 the specification of IBM88Y6848= 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 *100 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance10000 mTx wavelength (max)1550 nmRx wavelength (max)1310 nm	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%	
Ethernet LAN	✓	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 Housing material Plug and Play	terial Metal y all atibility IBM	Packaging data Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install		Technical details	
Country of origin Brand compatibility Certification		Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead



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