

## ATGBICS 88Y6848-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS

Product code: 88Y6848-C

Product name : 88Y6848-C

IBM Compatible Transceiver, SFP, 100Base-BX-D, BiDi, Tx1550nm/Rx1310nm, 10km, SMF, DOM

ATGBICS 88Y6848-C network transceiver module Fiber optic 100 Mbit/s SFP:

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 is built to the exact 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	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 interface type Digital Diagnostics Monitoring (DDM)	Fast Ethernet	Weight & dimensions Width	12.7 mm
Features Product colour	Silver	Depth Height Weight	55.9 mm 7.62 mm 19 g
Housing materialMetalPlug and PlayImage: Image:	Packaging data Number of products included Package type Technical details	1 pc(s) Box	
	5	Sustainability certificates	RoHS

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