

ATGBICS 88Y6845-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS **Product code:** 88Y6845-C

Product name: 88Y6845-C



IBM Compatible Transceiver, SFP, 100Base-BX-U, BiDi, Tx1310nm/Rx1550nm, 10km, SMF, DOM

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ATGBICS 88Y6845 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 is built to the exact specification of IBM88Y6845= 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) SFP transceiver standard Maximum transfer distance Tx wavelength (max) SFP transceiver standard Maximum transfer distance Tx wavelength (max) SFP transceiver standard Maximum transfer distance Tx wavelength (max)	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%	
Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring (DDM)	face type Fast Ethernet	Weight & dimensions Width Depth	12.7 mm 55.9 mm 7.62 mm
Features Product colour Housing material Plug and Play Hot-swap Easy to install Country of origin Brand compatibility Silver Metal Metal Y United Kingdom Brand compatibility Silver Metal Me	Height Weight Packaging data	7.02 mm 19 g	
	•	Number of products included Package type Technical details Sustainability certificates	1 pc(s) Box RoHS



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