

ATGBICS 88Y6842-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm

Brand: ATGBICS Product code: 88Y6842-C

Product name: 88Y6842-C



IBM Compatible Transceiver SFP 1000Base-ZX 1550nm SMF 80km LC DOM

ATGBICS 88Y6842-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm:

ATGBICS 88Y6842 1000Base-ZX supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. 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 IBM 88Y6842= 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.



ATGBICS 88Y6842-C. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1000 Mbit/s, Interface type: SFP. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 3.5 V, Power consumption (typical): 0.8 W. Width: 13.4 mm, Depth: 56.5 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box

Performance		Features	
SFP transceiver type * Fiber optic Maximum data transfer rate * 1000 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector LC SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) Wavelength-division multiplexing (WDM) Fiber optic 1000 Mbit/s SFP ZX 80000 m 1550 nm Ethernet LAN Fast Ethernet V Wavelength-division multiplexing (WDM)	1000 Mbit/s SFP ✓ X LC ZX	Country of origin Brand compatibility	United Kingdom IBM
		Power	
		Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 0.8 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 5 - 95% 5 - 95%	
	multiplexing Silver Metal	Weight & dimensions	
Features Product colour Housing material Plug and Play		Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 15 g
Hot-Plug support Hot-swap Easy to install	1	Packaging data	
	✓	Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS



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