

ATGBICS MFM1T02A-LR-C network transceiver module Fiber optic 10000 Mbit/s SFP+ 1310 nm

Brand : ATGBICS Product code: MFM1T02A-LR-C

Product name: MFM1T02A-LR-C



Mellanox Compatible Transceiver SFP+ 10GBase-LR 1310nm SMF 10km DOM

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ATGBICS MFM1T02A-LR 10GBase-LR supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm 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 Mellanox MFM1T02A-LR= 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		Features	
SFP transceiver type * Fiber optic Maximum data transfer rate * 10000 Mbit/s Interface type * SFP+ Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) Toologo Mbit/s SFP+ LC LC LR 10000 m 1310 nm Ethernet LAN V In Gigabit Ethernet V	10000 Mbit/s SFP+ ✓ X LC LR	Country of origin Brand compatibility	United Kingdom Mellanox
		Power	
		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%	
Wavelength-division multiplexing (WDM)	×	Weight & dimensions	
Features Product colour Housing material Plug and Play	colour Silver material Metal	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 19 g
Hot-Plug support	1	Packaging data	
Hot-swap Easy to install	✓	Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS



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