

ATGBICS MFM1T02A-LR-BXD-80-I NVIDIA Mellanox compatible Transceiver SFP+ 10GBase-BX-D (Tx1550nm/Rx1490nm SMF 80km LC DOM Ind Temp)



Brand : ATGBICS

Product code: MFM1T02A-LR-BXD-80-I-C

Product name : MFM1T02A-LR-BXD-80-I NVIDIA Mellanox compatible Transceiver SFP+ 10GBase-BX-D (Tx1550nm/Rx1490nm SMF 80km LC DOM Ind Temp)

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ATGBICS MFM1T02A-LR-BXD-80-I NVIDIA Mellanox compatible Transceiver SFP+ 10GBase-BX-D (Tx1550nm/Rx1490nm SMF 80km LC DOM Ind Temp):

ATGBICS NVIDIA Mellanox® compatible MFM1T02A-LR-BXD-80-I SFP+ 10GBase-BX form factor network transceiver supports a distance of up to 80km over single-mode fibre (SMF) using a wavelength of 1550/1490nm via an LC Simplex connector. This product operates within an industrial temperature range. 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 NVIDIA Mellanox® MFM1T02A-LR-BXD-80-I and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Features	
SFP transceiver type *	Fiber optic	Hot-Plug support	✔
Maximum data transfer rate *	10000 Mbit/s	Hot-swap	✔
Interface type *	SFP+	Easy to install	✔
Single-mode fiber (SMF) supported	✔	Brand compatibility	Mellanox Technologies
Multi-mode fiber (MMF) supported	✘	Certificates	
Fiber optic connector	LC	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
SFP transceiver standard	BX		
Maximum transfer distance	80000 m	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Wavelength	1550 nm		
Ethernet LAN	✔	Sustainability	
Ethernet interface type	10 Gigabit Ethernet	Doesn't contain	Lead
Fiber ethernet cabling technology	10GBASE	Operational conditions	
Export Control Classification Number (ECCN)	5A991	Minimum operating temperature	-40 °C
Features		Maximum operating temperature	85 °C
Product colour	Silver	Operating temperature (T-T)	-40 - 85 °C
Housing material	Metal	Storage temperature (T-T)	-40 - 85 °C
Plug and Play	✔	Operating relative humidity (H-H)	0 - 95%
		Storage relative humidity (H-H)	0 - 95%
		Logistics data	
		Country of origin	United Kingdom

## Catalog Object Cloud



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