

ATGBICS MMA2P00-ASHT NVIDIA Mellanox Compatible Transceiver SFP28 10/25GBase-SR (850nm, MMF, 100m, DOM, Ext Temp)

Brand : ATGBICS

Product code: MMA2P00-ASHT-C

Product name : MMA2P00-ASHT NVIDIA Mellanox Compatible Transceiver SFP28 10/25GBase-SR (850nm, MMF, 100m, DOM, Ext Temp)

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ATGBICS MMA2P00-ASHT NVIDIA Mellanox Compatible Transceiver SFP28 10/25GBase-SR (850nm, MMF, 100m, DOM, Ext Temp):

ATGBICS MMA2P00-ASHT 10/25GBase-SR supports a distance of up to 100m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. 25G to 10G rate selection by turning off CDR. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. This product operates at an extended temperature range of 0-85 degrees celsius. Our product meets the specification of NVIDIA Mellanox MMA2P00-ASHT= 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	Brand compatibility	Mellanox
Maximum data transfer rate *	25000 Mbit/s	Certification	CE, FCC, RoHS
Interface type *	SFP28	Power	
Single-mode fiber (SMF) supported	✗	Input voltage	3.3 V
Multi-mode fiber (MMF) supported	✓	Maximum voltage	3.5 V
Fiber optic connector	LC	Power consumption (typical)	1 W
SFP transceiver standard	SR	Operational conditions	
Maximum transfer distance	100 m	Maximum operating temperature	85 °C
Wavelength	850 nm	Operating temperature (T-T)	0 - 85 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	25 Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Networking standards	IEEE 802.3	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Wavelength-division multiplexing (WDM)	✗	Width	13.4 mm
Features		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	20 g
Plug and Play	✓	Packaging data	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
Country of origin	United Kingdom	Sustainability compliance	✓
		Doesn't contain	Lead
		Compliance certificates	RoHS



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