ATGBICS QSFP28-BIDI-100G NVIDIA Mellanox Compatible Transceiver QSFP28 100G PAM4 2x50G (850/900nm, 70-100m, MMF, LC)

Brand : ATGBICS Product code: QSFP28-BIDI-100G-C



Product name : QSFP28-BIDI-100G NVIDIA Mellanox Compatible Transceiver QSFP28 100G PAM4 2x50G (850/900nm, 70-100m, MMF, LC)

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ATGBICS QSFP28-BIDI-100G 100GBase-BX QSFP supports a distance of up to 100m over multi mode fibre (MMF) using a wavelength of 850/900nm 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 meets the specification of Mellanox QSFP28-BIDI-100G= 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 * 100000 Mbit/s Interface type * QSFP28 Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength 900 nm Ethernet LAN	100000 Mbit/s QSFP28	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 2.5 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%	
Ethernet interface type	e type 100 Gigabit Ethernet lards IEEE 802.3ba	Weight & dimensions	
Networking standards Digital Diagnostics Monitoring (DDM)		Width Depth Height	13.5 mm 72.4 mm 18.4 mm
Features		Weight	100 g
Product colour	Silver	Packaging data	
Housing material Plug and Play	ıg and Play ✓ t-swap ✓	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install		Technical details	
Country of origin Brand compatibility Certification China Mellanox CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead	



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