Certification

ATGBICS MSA Industry Standard Compatible Transceiver SFP28 25GBase-ER (1310nm, SMF, 40km, DOM, Ind Temp)

Brand: ATGBICS Product code: SFP-25G-ER-I-MSA-AT

Product name: ATGBICS MSA Industry Standard Compatible Transceiver SFP28 25GBase-ER (1310nm, SMF, 40km, DOM, Ind Temp)



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ATGBICS MSA Industry Standard Compatible Transceiver SFP28 25GBase-ER (1310nm, SMF, 40km, DOM, Ind Temp):

ATGBICS SFP-25G-ER-I-MSA-AT 25GBase-ER supports a distance of up to 40km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets all Multi-Source Agreement (MSA) standards for this form factor and are uniquely serialised for full date code and BOM traceability. We proudly offer a compatibility guarantee and lifetime replacement warranty.

CE, FCC, RoHS



Performance		Power	
SFP transceiver type * Fiber optic Maximum data transfer rate * 25000 Mbit/s Interface type * SFP28 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 Fiber optic ER 40000 m 1310 nm Ethernet LAN Ethernet interface type 25 Gigabit Ethernet	25000 Mbit/s SFP28	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC ER 40000 m 1310 nm	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 85 °C -40 - 85 °C -40 - 85 °C 0 - 95%
Digital Diagnostics Monitoring	✓ ×	Weight & dimensions	
(DDM) Wavelength-division multiplexing (WDM)		Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	19 g
Product colour Silver Housing material Metal Plug and Play Hot-Plug support		Packaging data	1(1)
	1	Number of products included Package type	1 pc(s) Box
Hot-swap	1	Technical details	
Easy to install Country of origin Brand compatibility	✓ United Kingdom MSA Compliant	Sustainability compliance Sustainability certificates Doesn't contain	√ RoHS Lead



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