## 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

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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.



Performance		Power	
SFP transceiver type * Fiber optic  Maximum data transfer rate * 25000 Mbit/s  Interface type * SFP28	25000 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN	Iti-mode fiber (MMF) supported er optic connector LC P transceiver standard ER ximum transfer distance 40000 m velength 1310 nm ernet LAN ernet interface type 25 Gigabit Ethernet ital Diagnostics Monitoring OM) velength-division multiplexing	Operational conditions  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% 0 - 95%
Digital Diagnostics Monitoring (DDM) Wavelength-division multiplexing (WDM)		<b>Weight &amp; dimensions</b> Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	19 g
roduct colour Silver ousing material Metal lug and Play  ot-Plug support	Packaging data  Number of products included  Package type	1 pc(s) Box	
Hot-swap Easy to install Country of origin Brand compatibility Certification	✓ ✓ United Kingdom MSA Compliant CE, FCC, RoHS	Technical details  Sustainability compliance  Sustainability certificates  Doesn't contain	<b>✓</b> RoHS Lead



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