

ATGBICS MSA Industry Standard Compatible Transceiver SFP+ 100/1000/10000Base T (Copper RJ45, 30m, Ext Temp)

Brand : ATGBICS

Product code: SFP-10GA-T-X-MSA-AT

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ATGBICS SFP-10GA-T-X-MSA-AT MSA Industry Standard 10GBase-T supports a distance of up to 30m over a copper connection via a RJ-45 connector. It is specifically designed for high speed communication links that require 10 Gigabit Ethernet over Cat 6a/7. It supports 100/1000/10000 auto negotiation and auto MDI/MDIX. It is suitable for rugged environments and can operate at extended temperatures between -5C to +85C. 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 *	Copper	Input voltage	3.3 V
Maximum data transfer rate *	10000 Mbit/s	Maximum voltage	4 V
Interface type *	SFP+	Power consumption (typical)	2.5 W
Single-mode fiber (SMF) supported	✗	Operational conditions	
Multi-mode fiber (MMF) supported	✗	Minimum operating temperature	-5 °C
SFP transceiver standard	TX	Maximum operating temperature	85 °C
Maximum transfer distance	30 m	Operating temperature (T-T)	-5 - 85 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	10 Gigabit Ethernet	Operating relative humidity (H-H)	5 - 95%
Copper ethernet cabling technology	100BASE, 1000BASE, 10GBASE	Storage relative humidity (H-H)	5 - 95%
Digital Diagnostics Monitoring (DDM)	✗	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	20 g
Hot-Plug support	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
Country of origin	United Kingdom	Technical details	
Brand compatibility	MSA Compliant	Sustainability compliance	✓
Certification	CE, FCC, RoHS	Sustainability certificates	RoHS
		Doesn't contain	Lead



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