

ATGBICS Universally Coded MSA Compliant Transceiver SFP+ 10G Base T (RJ45, Copper, 30m, Ext Temp)

Brand : ATGBICS

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



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ATGBICS SFP-10G-T-X-MSA-AT Universally Coded MSA Compliant 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. Note this part does not autosense, it is fixed at 10Gbps. This product operates at an extended temperature range of -10 to 85°C 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	-10 °C
SFP transceiver standard	TX	Maximum operating temperature	85 °C
Maximum transfer distance	30 m	Operating temperature (T-T)	0 - 70 °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	10GBASE-TX	Storage relative humidity (H-H)	5 - 95%
Digital Diagnostics Monitoring (DDM)	✗	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.6 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	24 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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