

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

**Brand :** ATGBICS

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



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ATGBICS SFP-10G-T-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. 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	✗	Maximum operating temperature	70 °C
SFP transceiver standard	TX	Operating temperature (T-T)	0 - 70 °C
Maximum transfer distance	30 m	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	5 - 95%
Ethernet interface type	10 Gigabit Ethernet	Storage relative humidity (H-H)	5 - 95%
Copper ethernet cabling technology	10GBASE-TX	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✗	Width	13.4 mm
Features		Depth	56.6 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	24 g
Plug and Play	✓	Packaging data	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
Country of origin	United Kingdom	Sustainability compliance	✓
Brand compatibility	MSA Compliant	Sustainability certificates	RoHS
Certification	CE, FCC, RoHS	Doesn't contain	Lead



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