

ATGBICS MSA Industry Standard Compatible Transceiver SFP  
10/100/1000Base-T (RJ45, Copper, 100m)

Brand : ATGBICS

Product code: SFP-1GA-T-MSA-AT

Product name : ATGBICS MSA Industry Standard  
Compatible Transceiver SFP 10/100/1000Base-T (RJ45,  
Copper, 100m)



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ATGBICS MSA Industry Standard Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, 100m):

ATGBICS SFP-1GA-T-MSA-AT MSA Industry Standard 1000BASE-T SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Cisco 1000BASE-T SFP modules support 10/100/1000 auto negotiation and auto MDI/MDIX. 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		Features	
SFP transceiver type *	Copper	Certification	CE, FCC, RoHS
Maximum data transfer rate *	1000 Mbit/s	Power	
Interface type *	SFP	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✗	Maximum voltage	4 V
Multi-mode fiber (MMF) supported	✗	Power consumption (typical)	1.3 W
SFP transceiver standard	TX	Operational conditions	
Maximum transfer distance	100 m	Maximum operating temperature	70 °C
Ethernet LAN	✓	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	Gigabit Ethernet	Storage temperature (T-T)	-40 - 85 °C
Copper ethernet cabling technology	10BASE, 100BASE, 1000BASE	Operating relative humidity (H-H)	5 - 85%
Auto MDI/MDI-X	✓	Storage relative humidity (H-H)	5 - 85%
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	✓
		Sustainability certificates	RoHS
		Doesn't contain	Lead



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