ATGBICS SFP-100M-COPPER-C network transceiver module 1250 Mbit/s RJ-45

Brand : ATGBICS

Product code: SFP-100M-COPPER-C

Product name : SFP-100M-COPPER-C

SFP-100M-COPPER ATGBICS Lantronix Compatible Transceiver SFP 10/100/1000Base-T Copper RJ45 Connector 100m

ATGBICS SFP-100M-COPPER-C network transceiver module 1250 Mbit/s RJ-45:

ATGBICS SFP-100M-COPPER SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Lantronix 1000BASE-T SFP modules support 10/100/1000 auto negotiation and auto MDI/MDIX. Our product is built to the exact specification of Lantronix SFP-100M-COPPER= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.
ATGBICS SFP-100M-COPPER-C. SFP transceiver type: Copper, Maximum data transfer rate: 1250 Mbit/s, Interface type: RJ-45. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 4 V, Power consumption (typical): 1.3 W. Width: 13.4 mm, Depth: 56.6 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box

Performance	
SFP transceiver type *	Copper
Maximum data transfer rate *	1250 Mbit/s
Interface type *	RJ-45
Single-mode fiber (SMF) supported	✗
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	SFP
SFP transceiver standard	TX
Maximum transfer distance	100 m
Ethernet LAN	✓
Ethernet interface type	Gigabit Ethernet
Networking standards	IEEE 802.3
Copper ethernet cabling technology	10BASE-T,100BASE-TX,1000BASE-TX
Auto MDI/MDI-X	✓
Digital Diagnostics Monitoring (DDM)	✗

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-Plug support	✓
Hot-swap	✓
Easy to install	✓

Features	
Country of origin	United Kingdom
Brand compatibility	Lantronix

Power	
Input voltage	3.3 V
Maximum voltage	4 V
Power consumption (typical)	1.3 W

Operational conditions	
Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 85%
Storage relative humidity (H-H)	5 - 85%

Weight & dimensions	
Width	13.4 mm
Depth	56.6 mm
Height	8.5 mm
Weight	24 g

Packaging data	
Number of products included	1 pc(s)
Package type	Box

Technical details	
Sustainability certificates	RoHS

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