ATGBICS

ATGBICS ABCU-571NRZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, 100m)



Brand : ATGBICS

Product code: ABCU-571NRZ-C

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ATGBICS ABCU-571NRZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, 100m):

ATGBICS ABCU-571NRZ 1000BASE-T SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Avago 1000BASE-T SFP modules support 10/100/1000 auto negotiation and auto MDI/MDIX. It can withstand rugged environments with operating temperatures of between -5 to +70°C. Our product meets the specification of Avago ABCU-571NRZ 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.

Performance	
SFP transceiver type *	Copper
Maximum data transfer rate *	1000 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✗
Multi-mode fiber (MMF) supported	✗
SFP transceiver standard	TX
Maximum transfer distance	100 m
Ethernet LAN	✓
Ethernet interface type	Gigabit Ethernet
Copper ethernet cabling technology	10BASE, 100BASE, 1000BASE
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	✓
Country of origin	China
Brand compatibility	Avago Technologies
Certification	CE, FCC, RoHS

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

Operational conditions	
Minimum operating temperature	-5 °C
Maximum operating temperature	70 °C
Operating temperature (T-T)	-5 - 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	56.5 mm
Height	8.5 mm
Weight	20 g

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

Technical details	
Sustainability compliance	✓
Sustainability certificates	RoHS
Doesn't contain	Lead



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