ATGBICS

ATGBICS AFBR-709DMZ-SN1 Avago Broadcom Compatible Transceiver SFP+ 10GBase-SR (850nm, MMF, 300m, DOM)

Brand : ATGBICS

Product code: AFBR-709DMZ-SN1-C

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AFBR-709DMZ-SN1 ATGBICS Avago Compatible Transceiver SFP+ 10GBase-SR 850nm MMF 300m DOM

ATGBICS AFBR-709DMZ-SN1 Avago Broadcom Compatible Transceiver SFP+ 10GBase-SR (850nm, MMF, 300m, DOM):

AFBR-709DMZ-SN1 10GBase-SR supports a distance of up to 300m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of Avago AFBR-709DMZ-SN1= 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 *	Fiber optic
Maximum data transfer rate *	10000 Mbit/s
Interface type *	SFP+
Single-mode fiber (SMF) supported	✗
Multi-mode fiber (MMF) supported	✓
Fiber optic connector	LC
SFP transceiver standard	SR
Maximum transfer distance	300 m
Wavelength	850 nm
Ethernet LAN	✓
Ethernet interface type	10 Gigabit Ethernet
Networking standards	IEEE 802.3ae
Fiber ethernet cabling technology	10GBASE-SR
Digital Diagnostics Monitoring (DDM)	✓
Wavelength-division multiplexing (WDM)	✗

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

Features	
Easy to install	✓
Country of origin	United Kingdom
Brand compatibility	Avago Technologies
Certification	CE,FCC

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	0.8 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 - 95%
Storage relative humidity (H-H)	5 - 95%

Weight & dimensions	
Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	15 g

Packaging data	
Number of products included	1 pc(s)

Technical details	
Sustainability compliance	✓
Sustainability certificates	RoHS



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