

ATGBICS AFBR-709DMZ-SN1 Avago Broadcom Compatible Transceiver SFP+ 1.25/10GBase-SR/SW (850nm, MMF, 300m, DOM)

Brand : ATGBICS

Product code: AFBR-709DMZ-SN1-C

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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 meets the 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		Power	
SFP transceiver type *	Fiber optic	Input voltage	3.3 V
Maximum data transfer rate *	10000 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP+	Power consumption (typical)	0.8 W
Single-mode fiber (SMF) supported	✗	Certificates	
Multi-mode fiber (MMF) supported	✓	Compliance certificates	RoHS
Fiber optic connector	LC	Certification	CE, FCC, RoHS
SFP transceiver standard	SR	Sustainability	
Maximum transfer distance	300 m	Sustainability compliance	✓
Wavelength	850 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	10 Gigabit Ethernet	Maximum operating temperature	70 °C
Networking standards	IEEE 802.3ae	Operating temperature (T-T)	0 - 70 °C
Fiber ethernet cabling technology	10GBASE	Storage temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Operating relative humidity (H-H)	5 - 95%
Wavelength-division multiplexing (WDM)	✗	Storage relative humidity (H-H)	5 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	13.4 mm
Housing material	Metal	Depth	56.5 mm
Plug and Play	✓	Height	8.5 mm
Hot-Plug support	✓	Weight	20 g
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
Brand compatibility	Avago Technologies	Packaging data	
		Package type	Box
		Logistics data	
		Country of origin	United Kingdom



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