

ATGBICS AFBR-709DMZ-SN2 Avago Broadcom Compatible Transceiver SFP+ 1.25/10GBase-SR/SW (850nm, MMF, 300m, DOM)

Brand : ATGBICS

Product code: AFBR-709DMZ-SN2-C

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ATGBICS AFBR-709DMZ-SN2 Avago Broadcom Compatible Transceiver SFP+ 1.25/10GBase-SR/SW (850nm, MMF, 300m, DOM):

AFBR-709DMZ-SN2 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-SN2= 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		Features	
SFP transceiver type *	Fiber optic	Brand compatibility	Avago Technologies
Maximum data transfer rate *	10000 Mbit/s	Certification	CE, FCC, RoHS
Interface type *	SFP+	Power	
Single-mode fiber (SMF) supported	✗	Input voltage	3.3 V
Multi-mode fiber (MMF) supported	✓	Maximum voltage	3.5 V
Fiber optic connector	LC	Power consumption (typical)	1 W
SFP transceiver standard	SR	Operational conditions	
Maximum transfer distance	400 m	Maximum operating temperature	70 °C
Wavelength	850 nm	Operating temperature (T-T)	0 - 70 °C
Coarse Wavelength Division Multiplexing (CWDM)	✗	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet interface type	10 Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Networking standards	IEEE 802.3ae	Weight & dimensions	
Fiber ethernet cabling technology	10GBASE	Width	13.4 mm
Digital Diagnostics Monitoring (DDM)	✓	Depth	56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	20 g
Housing material	Metal	Packaging data	
Plug and Play	✓	Number of products included	1 pc(s)
Hot-Plug support	✓	Package type	Box
Hot-swap	✓	Technical details	
Country of origin	United Kingdom	Sustainability compliance	✓
		Doesn't contain	Lead
		Compliance certificates	RoHS



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