

ATGBICS AFBR-709DMZ-SN2-C network transceiver module Fiber optic 10000 Mbit/s SFP+ 850 nm

Brand : ATGBICS

Product code: AFBR-709DMZ-SN2-C

Product name : AFBR-709DMZ-SN2-C



AFBR-709DMZ-SN2 ATGBICS Avago Compatible Transceiver SFP+ 10GBase-SR 850nm MMF 300m DOM

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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 is built to the exact 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	Country of origin	United Kingdom
Maximum data transfer rate *	10000 Mbit/s	Brand compatibility	Avago Technologies
Interface type *	SFP+	Certification	CE, FCC, ROHS
Single-mode fiber (SMF) supported	✗	Power	
Multi-mode fiber (MMF) supported	✓	Input voltage	3.3 V
Fiber optic connector	LC	Maximum voltage	3.5 V
SFP transceiver standard	SR	Power consumption (typical)	1 W
Maximum transfer distance	300 m	Operational conditions	
Wavelength	850 nm	Maximum operating temperature	70 °C
Coarse Wavelength Division Multiplexing (CWDM)	✗	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	10 Gigabit Ethernet	Storage temperature (T-T)	-40 - 85 °C
Networking standards	IEEE 802.3ae	Operating relative humidity (H-H)	0 - 95%
Fiber ethernet cabling technology	10GBASE-SR	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	19 g
Hot-Plug support	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
		Technical details	
		Sustainability compliance	✓
		Sustainability certificates	RoHS



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