

ATGBICS AFBR-5705ALZ Avago Broadcom Compatible Transceiver SFP 1000Base-SX (850nm, MMF, 550m, DOM, Ind Temp)

Brand : ATGBICS

Product code: AFBR-5705ALZ-C

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ATGBICS AFBR-5705ALZ Avago Broadcom Compatible Transceiver SFP 1000Base-SX (850nm, MMF, 550m, DOM, Ind Temp):

ATGBICS AFBR-5705ALZ 1000Base-SX supports a distance of up to 550m 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. It is a hot-swappable input/output device that plugs into a Gigabit Ethernet port/slot, linking the port with the fibre-optic network. This product is suitable for industrial environments and can operate at temperatures between -40°C to 85°C. Our product meets the specification of Avago AFBR-5705ALZ= 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	Power consumption (typical)	0.8 W
Maximum data transfer rate *	1000 Mbit/s	Certificates	
Interface type *	SFP	Compliance certificates	RoHS
Single-mode fiber (SMF) supported	✗	Certification	CE, FCC, RoHS
Multi-mode fiber (MMF) supported	✓	Sustainability	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	SX	Doesn't contain	Lead
Maximum transfer distance	550 m	Operational conditions	
Wavelength	850 nm	Minimum operating temperature	-40 °C
Ethernet LAN	✓	Maximum operating temperature	85 °C
Ethernet interface type	Gigabit Ethernet	Operating temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Storage temperature (T-T)	-40 - 85 °C
Wavelength-division multiplexing (WDM)	✗	Operating relative humidity (H-H)	5 - 95%
Features		Storage relative humidity (H-H)	5 - 95%
Product colour	Silver	Weight & dimensions	
Housing material	Metal	Width	13.4 mm
Plug and Play	✓	Depth	56.5 mm
Hot-Plug support	✓	Height	8.5 mm
Hot-swap	✓	Weight	20 g
Easy to install	✓	Packaging content	
Brand compatibility	Avago Technologies	Quantity per pack	1 pc(s)
Power		Packaging data	
Input voltage	3.3 V	Package type	Box
Maximum voltage	3.5 V	Logistics data	
		Country of origin	United Kingdom



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