

ATGBICS AFBR-57M5APZ-TE2 Avago Broadcom Compatible Transceiver SFP 1000Base-SX (850nm, MMF, 550m, DOM, EXT Temp)

Brand : ATGBICS

Product code: AFBR-57M5APZ-TE2-C



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ATGBICS AFBR-57M5APZ-TE2 1000Base-SX supports a distance of up to 550m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -10 to 85°C. 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. Our product meets the specification of Avago Broadcom AFBR-57M5APZ-TE2= 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 *	1.25 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP	Power consumption (typical)	0.8 W
Single-mode fiber (SMF) supported	✗	Operational conditions	
Multi-mode fiber (MMF) supported	✓	Minimum operating temperature	-10 °C
Fiber optic connector	LC	Maximum operating temperature	85 °C
SFP transceiver standard	SX	Operating temperature (T-T)	-10 - 85 °C
Maximum transfer distance	550 m	Storage temperature (T-T)	-40 - 85 °C
Wavelength	850 nm	Operating relative humidity (H-H)	5 - 95%
Ethernet LAN	✓	Storage relative humidity (H-H)	5 - 95%
Ethernet interface type	Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width	13.4 mm
Wavelength-division multiplexing (WDM)	✗	Depth	56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	15 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	
Easy to install	✓	Sustainability compliance	✓
Country of origin	China	Sustainability certificates	RoHS
Brand compatibility	Avago Technologies	Doesn't contain	Lead
Certification	CE, FCC, RoHS		



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