

ATGBICS AFBR-57F5AMZ-DC1 Avago Broadcom Compatible Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM Ext Temp)



Brand : ATGBICS

Product code: AFBR-57F5AMZ-DC1-C

Product name : AFBR-57F5AMZ-DC1 Avago Broadcom Compatible Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM Ext Temp)

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ATGBICS Avago Broadcom compatible AFBR-57F5AMZ-DC1 SFP+ 16GBase-SW form factor network transceiver supports a distance of up to 100m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC Duplex connector. This product operates within an extended temperature range. 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 Broadcom AFBR-57F5AMZ-DC1 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	16000 Mbit/s	Power consumption (typical)	1 W
Interface type *	SFP+	Certificates	
Single-mode fiber (SMF) supported	✗	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Multi-mode fiber (MMF) supported	✓	Certification	CE, FCC, RoHS, REACH
Fiber optic connector	LC	Sustainability	
SFP transceiver standard	SR, SW	Sustainability compliance	✓
Maximum transfer distance	100 m	Doesn't contain	Lead
Wavelength	850 nm	Operational conditions	
Ethernet LAN	✓	Minimum operating temperature	0 °C
Ethernet interface type	16 Gigabit Ethernet	Maximum operating temperature	80 °C
Fiber ethernet cabling technology	16GBASE	Operating temperature (T-T)	0 - 80 °C
Digital Diagnostics Monitoring (DDM)	✓	Storage temperature (T-T)	-40 - 85 °C
Wavelength-division multiplexing (WDM)	✗	Operating relative humidity (H-H)	0 - 95%
Features		Storage relative humidity (H-H)	0 - 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
Logistics data			
		Country of origin	United Kingdom

Catalog Object Cloud



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