

ATGBICS AFBR-57F5AMZ-DC5 Avago Broadcom Compatible Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM Ext Temp)



Brand : ATGBICS

Product code: AFBR-57F5AMZ-DC5-C

Product name : AFBR-57F5AMZ-DC5 Avago Broadcom Compatible Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM Ext Temp)

AFBR-57F5AMZ-DC5 Avago Broadcom Compatible Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM Ext Temp)

ATGBICS AFBR-57F5AMZ-DC5 Avago Broadcom Compatible Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM Ext Temp):

ATGBICS Avago Broadcom compatible AFBR-57F5AMZ-DC5 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-DC5 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



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.