## ATGBICS AFCT-57D3ATMZ Avago Broadcom Compatible Transceiver SFP+ 8.5/4.25/2.125GBase-FC (1310nm MMF 10km LC DOM Ext Temp)



Brand: ATGBICS Product code: AFCT-57D3ATMZ-C

Product name: AFCT-57D3ATMZ Avago Broadcom Compatible Transceiver SFP+ 8.5/4.25/2.125GBase-FC (1310nm MMF 10km LC DOM Ext Temp)

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ATGBICS AFCT-57D3ATMZ Avago Broadcom Compatible Transceiver SFP+ 8.5/4.25/2.125GBase-FC (1310nm MMF 10km LC DOM Ext Temp):

ATGBICS Avago Broadcom compatible AFCT-57D3ATMZ SFP+ 8.5GBase-LR form factor network transceiver supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm 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 AFCT-57D3ATMZ 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 *	8500 Mbit/s	Power consumption (typical)	1 W
Interface type *	SFP+	Certificates	
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported	×	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications
Fiber optic connector	LC	Certification	Commission (FCC), RoHS, CE CE, FCC, RoHS, REACH
SFP transceiver standard	LR, LW		CL, I CC, ROITS, REACTI
Maximum transfer distance	10000 m	Sustainability	
Wavelength	1310 nm	Sustainability compliance	✓
Ethernet LAN	<b>✓</b>	Doesn't contain	Lead
Ethernet interface type	8.5 Gigabit Ethernet	Operational conditions	
Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM)	8.5GBASE ✓	Minimum operating temperature Maximum operating temperature	-10 °C 85 °C
Wavelength-division multiplexing (WDM)	×	Operating temperature (T-T) Storage temperature (T-T)	-10 - 85 °C -40 - 85 °C
Features		Operating relative humidity (H-H)	0 - 95%
Product colour	Silver	Storage relative humidity (H-H)	0 - 95%
Housing material	Metal	Weight & dimensions	
Plug and Play	<b>✓</b>	Width	13.4 mm
Hot-Plug support	✓	Depth	56.5 mm
Hot-swap	✓	Height	8.5 mm
Easy to install	<b>✓</b>	Weight	20 g
Brand compatibility	Avago Technologies	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
		Package type	Box
		Logistics data	
		Country of origin	United Kingdom

