

ATGBICS AFCT-57R5ATPZ Avago Broadcom Compatible Transceiver SFP+ 4.25/2.125/1.0625GBase-LR (1310nm, SMF, 10km, DOM, Ext Temp)

Brand : ATGBICS

Product code: AFCT-57R5ATPZ-C

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ATGBICS AFCT-57R5ATPZ 4.25/2.125/1.0625GBase-LR supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC connector. This product operates at temperatures between -10C to +85C. 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-57R5ATPZ= 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 *	4250 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP+	Power consumption (typical)	1 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	LR	Operating temperature (T-T)	-10 - 85 °C
Maximum transfer distance	10000 m	Storage temperature (T-T)	-40 - 85 °C
Wavelength	1310 nm	Operating relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Storage relative humidity (H-H)	0 - 95%
Ethernet interface type	10 Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width	13.4 mm
Wavelength-division multiplexing (WDM)	✗	Depth	56.5 mm
		Height	8.5 mm
		Weight	19 g
Features		Packaging data	
Product colour	Silver	Number of products included	1 pc(s)
Housing material	Metal	Package type	Box
Plug and Play	✓	Technical details	
Hot-Plug support	✓	Sustainability compliance	✓
Hot-swap	✓	Sustainability certificates	RoHS
Easy to install	✓	Doesn't contain	Lead
Country of origin	China		
Brand compatibility	Avago Technologies		
Certification	CE, FCC, RoHS		



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Publication date: 09-AUG-2023. Prints or copies of Information are only valid on the printed Publication date