## ATGBICS AFCT-57V6USZ Avago Broadcom Compatible Transceiver SFP 1000Base-ZX (1550nm, SMF, 80km, DOM, Ext Temp)

Brand : ATGBICS

Product code: AFCT-57V6USZ-C



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ATGBICS AFCT-57V6USZ Avago Broadcom Compatible Transceiver SFP 1000Base-ZX (1550nm, SMF, 80km, DOM, Ext Temp):

ATGBICS AFCT-57V6USZ 1000Base-ZX supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. This product is suitable for rugged environments and can operate 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-57V6USZ= 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 *	1250 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP	Power consumption (typical)	0.8 W
Single-mode fiber (SMF) supported 🛛 🗸	i-mode fiber (MMF) supported X r optic connector LC	Operational conditions	
Multi-mode fiber (MMF) supported		Minimum operating temperature -10 °C Maximum operating temperature 85 °C Operating temperature (T-T) -10 - 85 °C	
Fiber optic connector			85 °C
SFP transceiver standard			
Maximum transfer distance	80000 m	Storage temperature (T-T)	-10 - 85 °C -40 - 85 °C
Wavelength	1550 nm	Operating relative humidity (H-H)	-40 - 85 °C 5 - 95%
Ethernet LAN	√	Storage relative humidity (H-H)	5 - 95%
Ethernet interface type	Gigabit Ethernet 🗙		2 - 52 %
Digital Diagnostics Monitoring (DDM)		Weight & dimensions Width	13.4 mm
Wavelength-division multiplexing		Depth	56.5 mm
(WDM)	×	Height	8.5 mm
Features		Weight	15 g
Product colour	Silver		15 9
Housing material	Metal	Packaging data	
Plug and Play		Number of products included	1 pc(s)
Hot-Plug support		Package type	Box
Hot-swap	v V	Technical details	
Easy to install	1	Sustainability compliance	1
Country of origin	China	Sustainability certificates	RoHS
Brand compatibility	Avago Technologies	Doesn't contain	Lead
Certification	CE, FCC, RoHS		



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