

## ATGBICS AFCT-5715APZ-AL1 Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, DOM, Ind Temp)

**Brand :** ATGBICS

**Product code:** AFCT-5715APZ-AL1-C

**Product name :** AFCT-5715APZ-AL1 Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, DOM, Ind Temp)



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ATGBICS AFCT-5715APZ-AL1 1000Base-LX/LH supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C 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 AFCT-5715APZ-AL1= 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	Power consumption (typical)	0.8 W
Maximum data transfer rate *	1000 Mbit/s	Certificates	
Interface type *	SFP	Compliance certificates	RoHS
Single-mode fiber (SMF) supported	✓	Certification	CE, FCC, RoHS
Multi-mode fiber (MMF) supported	✗	Sustainability	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	LX	Doesn't contain	Lead
Maximum transfer distance	10000 m	Operational conditions	
Wavelength	1310 nm	Minimum operating temperature	-40 °C
Ethernet LAN	✓	Maximum operating temperature	85 °C
Ethernet interface type	Gigabit Ethernet	Operating temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Storage temperature (T-T)	-40 - 85 °C
Wavelength-division multiplexing (WDM)	✗	Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)		Storage relative humidity (H-H)	5 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	13.4 mm
Housing material	Metal	Depth	56.5 mm
Plug and Play	✓	Height	8.5 mm
Hot-Plug support	✓	Weight	20 g
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
Brand compatibility	Avago Technologies	Packaging data	
Power		Package type	Box
Input voltage	3.3 V	Logistics data	
Maximum voltage	3.5 V	Country of origin	China



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