ATGBICS AFCT-5715PZ-JU2 Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm SMF 10km LC DOM Ext Temp)



Brand : ATGBICS **Product code:** AFCT-5715PZ-JU2-C

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ATGBICS Avago Broadcom compatible AFCT-5715PZ-JU2 SFP 1000Base-LX 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-5715PZ-JU2 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 *	1000 Mbit/s	Power consumption (typical)	0.8 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 Commission (FCC), RoHS, CE
Fiber optic connector SFP transceiver standard	LC LX	Certification	CE, FCC, RoHS, REACH
Maximum transfer distance	10000 m	Sustainability	· · ·
Wavelength	1310 nm	Sustainability compliance	✓
Ethernet LAN	✓	Doesn't contain	Lead
Ethernet interface type	Gigabit Ethernet	Operational conditions	
Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM) Wavelength-division multiplexing	1000BASE ✓	Minimum operating temperature Maximum operating temperature Operating temperature (T-T)	-10 °C 85 °C -10 - 85 °C
(WDM) Features		Storage temperature (T-T) Operating relative humidity (H-H)	-40 - 85 °C 5 - 95%
Product colour	Silver	Storage relative humidity (H-H)	5 - 95%
Housing material	Metal	Weight & dimensions	
Plug and Play Hot-Plug support Hot-swap Easy to install	-Plug support ✓ -swap ✓	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 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

