

## ATGBICS AFCT-5765LZ Avago Broadcom Compatible Transceiver SFP, 100Base-FX (1310nm, MMF, 2km, DOM, Ext Temp)

**Brand :** ATGBICS

**Product code:** AFCT-5765LZ-C



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ATGBICS AFCT-5765LZ Base-FX supports a distance of up to 2km over multi-mode fibre (MMF) using a wavelength of 1310nm 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 is built to the exact specification of Avago Broadcom AFCT-5765LZ= 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		Features	
SFP transceiver type *	Fiber optic	Certification	CE, FCC, RoHS
Maximum data transfer rate *	100 Mbit/s	<b>Power</b>	
Interface type *	SFP	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✗	Maximum voltage	4 V
Multi-mode fiber (MMF) supported	✓	Power consumption (typical)	1.3 W
Fiber optic connector	LC	<b>Operational conditions</b>	
SFP transceiver standard	FX	Minimum operating temperature	-10 °C
Maximum transfer distance	2000 m	Maximum operating temperature	85 °C
Wavelength	1310 nm	Operating temperature (T-T)	-10 - 85 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	Fast Ethernet	Operating relative humidity (H-H)	5 - 85%
Copper ethernet cabling technology	100BASE-FX	Storage relative humidity (H-H)	5 - 85%
Digital Diagnostics Monitoring (DDM)	✓	<b>Weight &amp; dimensions</b>	
Wavelength-division multiplexing (WDM)	✗	Width	12.7 mm
<b>Features</b>		Depth	55.9 mm
Product colour	Silver	Height	7.62 mm
Housing material	Metal	Weight	19 g
Plug and Play	✓	<b>Packaging data</b>	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	<b>Technical details</b>	
Country of origin	China	Sustainability compliance	✓
Brand compatibility	Avago Technologies	Sustainability certificates	RoHS
		Doesn't contain	Lead



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