

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

**Brand :** ATGBICS

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



**Product name :** AFCT-5765PZ Avago Broadcom Compatible Transceiver SFP, 100Base-FX (1310nm, MMF, 2km, DOM, Ext Temp)

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

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



ATGBICS AFCT-5765PZ 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-5765PZ= 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	Storage relative humidity (H-H)	5 - 85%
Digital Diagnostics Monitoring (DDM)	✓	<b>Weight &amp; dimensions</b>	
Wavelength-division multiplexing (WDM)	✗	Width	13.4 mm
<b>Features</b>		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	20 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
		Compliance certificates	RoHS



5056468768384

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.