

## ATGBICS AFCT-5179AZ (3.3V) Avago Broadcom Compatible Transceiver 1x9 Transceiver for ATM, SONET OC-3/SDH STM-1, Black Case (1300nm, 125Mbps, SMF, SC, 3.3V Ext Temp)



**Brand :** ATGBICS

**Product code:** AFCT-5179AZ-3.3V-C

**Product name :** AFCT-5179AZ (3.3V) Avago Broadcom Compatible Transceiver 1x9 Transceiver for ATM, SONET OC-3/SDH STM-1, Black Case (1300nm, 125Mbps, SMF, SC, 3.3V Ext Temp)

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ATGBICS AFCT-5179AZ (3.3V Version) 1x9 Transceiver is for ATM, SONET OC-3/SDH STM-1 applications. It supports data transmission over single-mode fibre (SMF) using a wavelength of 1300nm via an SC connector. This product operates at an extended temperature range of -40°C to +85°C. Our product meets the specification of Avago Broadcom AFCT-5179AZ= (3.3V version) 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.

The OEM (Avago Broadcom, Foxconn) version of this product is now obsolete. We can help extend the operational life of your equipment by supporting you with a third party alternative.

Performance		Features	
Maximum data transfer rate *	125 Mbit/s	Brand compatibility	Avago Technologies
Single-mode fiber (SMF) supported	✓	Compatible products	AFCT-5805AZ
Multi-mode fiber (MMF) supported	✗	Certification	CE, FCC, RoHS
Fiber optic connector	SC	Power	
Maximum transfer distance	15000 m	Input voltage	3.3 V
Wavelength	1300 nm	Operational conditions	
Coarse Wavelength Division Multiplexing (CWDM)	✗	Minimum operating temperature	-40 °C
Auto MDI/MDI-X	✗	Maximum operating temperature	85 °C
Digital Diagnostics Monitoring (DDM)	✗	Operating temperature (T-T)	-40 - 85 °C
		Storage temperature (T-T)	-40 - 85 °C
Features		Packaging data	
Product colour	Black	Number of products included	1 pc(s)
Plug and Play	✓	Package type	Box
Hot-swap	✓	Technical details	
Easy to install	✓	Sustainability compliance	✓
Country of origin	China	Sustainability certificates	RoHS
		Doesn't contain	Lead



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