

ATGBICS AFBR-5103ATZ Avago Broadcom Compatible Transceiver  
1x9 for ATM Fast Ethernet Black Case (1300nm 100Mbps MMF  
2km ST 5v Ind Temp)



Brand : ATGBICS

Product code: AFBR-5103ATZ-C

Product name : AFBR-5103ATZ Avago Broadcom  
Compatible Transceiver 1x9 for ATM Fast Ethernet Black Case  
(1300nm 100Mbps MMF 2km ST 5v Ind Temp)

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ATGBICS Avago Broadcom compatible AFBR-5103ATZ 1x9 Through hole form factor network transceiver supports a distance of up to 2km over multi-mode fibre (MMF) using a wavelength of 1300nm via an ST Duplex connector. This product operates within an industrial temperature range. Our product meets the specification of Avago Broadcom AFBR-5103ATZ 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		Features	
Maximum data transfer rate *	100 Mbit/s	Brand compatibility	Avago Technologies
Single-mode fiber (SMF) supported	✗	Power	
Multi-mode fiber (MMF) supported	✓	Input voltage	5 V
Fiber optic connector	ST	Certificates	
Maximum transfer distance	2000 m	Compliance certificates	UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Wavelength	1300 nm	Certification	CE, FCC, RoHS, REACH
Coarse Wavelength Division Multiplexing (CWDM)	✗	Sustainability	
Ethernet interface type	Fast Ethernet	Sustainability compliance	✓
Fiber ethernet cabling technology	100BASE	Doesn't contain	Lead
Auto MDI/MDI-X	✗	Operational conditions	
Digital Diagnostics Monitoring (DDM)	✗	Minimum operating temperature	-40 °C
Features		Maximum operating temperature	85 °C
Product colour	Black	Operating temperature (T-T)	-40 - 85 °C
Plug and Play	✓	Storage temperature (T-T)	-40 - 85 °C
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
		Packaging data	
		Package type	Box
		Logistics data	
		Country of origin	Taiwan, China

## Catalog Object Cloud



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