

# ATGBICS ABCU-5740ARZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, Ind Temp, 100m)

**Brand :** ATGBICS

**Product code:** ABCU-5740ARZ-C

**Product name :** ABCU-5740ARZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, Ind Temp, 100m)



ABCU-5740ARZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, Ind Temp, 100m)

ATGBICS ABCU-5740ARZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, Ind Temp, 100m):

ATGBICS ABCU-5740ARZ-C SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Our Avago compatible ABCU-5740ARZ-C SFP module supports 10/100/1000 auto negotiation and auto MDI/MDIX. This product is suitable for industrial environments and can operate at temperatures between -40°C to 85°C. Our product is built to meet or exceed the specification of Avago ABCU-5740ARZ= 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		Power	
SFP transceiver type *	Copper	Input voltage	3.3 V
Maximum data transfer rate *	1000 Mbit/s	Maximum voltage	4 V
Interface type *	SFP	Power consumption (typical)	1.3 W
Single-mode fiber (SMF) supported	✗	<b>Operational conditions</b>	
Multi-mode fiber (MMF) supported	✗	Minimum operating temperature	-40 °C
SFP transceiver standard	TX	Maximum operating temperature	85 °C
Maximum transfer distance	100 m	Operating temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	Gigabit Ethernet	Operating relative humidity (H-H)	5 - 85%
Networking standards	IEEE 802.3bq	Storage relative humidity (H-H)	5 - 85%
Copper ethernet cabling technology	10BASE, 100BASE, 1000BASE	<b>Certificates</b>	
Auto MDI/MDI-X	✓	Waste Electrical and Electronic Equipment (WEEE) compliance	✓
Digital Diagnostics Monitoring (DDM)	✗	<b>Weight &amp; dimensions</b>	
<b>Features</b>		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	20 g
Hot-Plug support	✓	<b>Packaging data</b>	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
Country of origin	China	<b>Technical details</b>	
Brand compatibility	Avago Technologies	Sustainability compliance	✓
Certification	CE, FCC, RoHS	Doesn't contain	Lead
		Compliance certificates	RoHS



5056468750495

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.

Publication date: 15-AUG-2024. Prints or copies of Information are only valid on the printed Publication date