## **ATGBICS AFBR-57R5APZ-NS1 Avago Broadcom Compatible** Transceiver SFP+ 4.25/2.125/1.0625/1.25GBase-FC (850nm, MMF, 300m, DOM, Ext Temp)

Brand : ATGBICS

Product code: AFBR-57R5APZ-NS1-C

Product name : AFBR-57R5APZ-NS1 Avago Broadcom Compatible Transceiver SFP+ 4.25/2.125/1.0625/1.25GBase-FC (850nm, MMF, 300m, DOM, Ext Temp)

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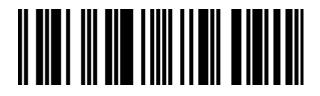
ATGBICS AFBR-57R5APZ-NS1 4.25/2.125/1.0625/1.25GBase-FC supports a distance of up to 300m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. This product is suitable for rugged environments and can operate at temperatures between -10C to +85C. Our product meets the specification of Avago Broadcom AFBR-57R5APZ-NS1= 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.

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Performance		Power	
SFP transceiver type * Fiber optic   Maximum data transfer rate * 4250 Mbit/s   Interface type * SFP+	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.63 V 1.3 W	
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN	X LC SR 300 m 850 nm ✓ Gigabit Ethernet, 2.5 Gigabit Ethernet, 4 Gigabit Ethernet	Operational conditions Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-10 °C 85 °C -10 - 85 °C -40 - 85 °C 5 - 85% 5 - 85%
Ethernet interface type Digital Diagnostics Monitoring (DDM)		<b>Weight &amp; dimensions</b> Width Depth	25.4 mm 39.1 mm
Wavelength-division multiplexing (WDM)	×	Height Weight	10.3 mm 19 g
Product colour Housing material Plug and Play Hot-Plug support Hot-swap Easy to install Country of origin Brand compatibility	Silver Metal	Packaging dataNumber of products includedPackage typeTechnical detailsSustainability complianceSustainability certificatesDoesn't contain	1 pc(s) Box ✓ RoHS Lead
Certification	CE, FCC, RoHS		







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