ATGBICS

ATGBICS AFBR-57J7APZ-NS2 Avago Broadcom Compatible Transceiver SFP+ 6.144/7.3728GBase-SR (850nm, MMF, 300m, DOM, Ind Temp)

Brand : ATGBICS

Product code: AFBR-57J7APZ-NS2-C



Product name : AFBR-57J7APZ-NS2 Avago Broadcom Compatible Transceiver SFP+ 6.144/7.3728GBase-SR (850nm, MMF, 300m, DOM, Ind Temp)

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ATGBICS AFBR-57J7APZ-NS2 Avago Broadcom Compatible Transceiver SFP+ 6.144/7.3728GBase-SR (850nm, MMF, 300m, DOM, Ind Temp):

ATGBICS AFBR-57J7APZ-NS2 6.144/7.3728 GBase-SR supports a distance of up to 300m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. This product can operate at extended temperatures between -40°C to 85°C. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Avago Broadcom AFBR-57J7APZ-NS2= 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	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	73728 Mbit/s
Interface type *	SFP+
Single-mode fiber (SMF) supported	✗
Multi-mode fiber (MMF) supported	✓
Fiber optic connector	LC
SFP transceiver standard	SR
Maximum transfer distance	300 m
Wavelength	850 nm
Ethernet LAN	✓
Ethernet interface type	10 Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✓
Wavelength-division multiplexing (WDM)	✗

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-Plug support	✓
Hot-swap	✓
Easy to install	✓
Country of origin	China
Brand compatibility	Avago Technologies
Certification	CE, FCC, RoHS

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	1 W

Operational conditions	
Minimum operating temperature	-40 °C
Maximum operating temperature	85 °C
Operating temperature (T-T)	-40 - 85 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions	
Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	20 g

Packaging data	
Number of products included	1 pc(s)
Package type	Box

Technical details	
Sustainability compliance	✓
Sustainability certificates	RoHS
Doesn't contain	Lead



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Publication date: 02-JUN-2024. Prints or copies of Information are only valid on the printed Publication date