ATGBICS

ATGBICS AFBR-57R6APZ-NA1 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-57R6APZ-NA1-C

Product name : AFBR-57R6APZ-NA1 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-57R6APZ-NA1 Avago Broadcom Compatible Transceiver SFP+
4.25/2.125/1.0625/1.25GBase-FC (850nm, MMF, 300m, DOM, Ext Temp):

ATGBICS AFBR-57R6APZ-NA1 8.5/4.25/2.125GBase Fibre Channel transceiver supports a distance of up
to 150m over multi-mode fibre (MMF) at 4.25gbps 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. Our product meets the specification of Avago AFBR-57R6APZ-NA1= and we
proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a
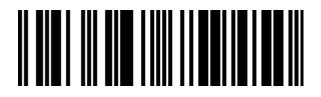unique traceable serial number and are fully compliant with all MSA Standards.

Performance

SFP transceiver type *	Fiber optic
Maximum data transfer rate *	4250 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	150 m
Wavelength	850 nm
Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet, 2.5 Gigabit Ethernet, 4 Gigabit Ethernet
Networking standards	IEEE 802.3
Auto MDI/MDI-X	✔
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

Features

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	-10 °C
Maximum operating temperature	85 °C
Operating temperature (T-T)	-10 - 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	19 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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