ATGBICS AFBR-79EEPZ-NA2 Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm MMF 400m MPO DOM)



Brand : ATGBICS **Product code:** AFBR-79EEPZ-NA2-C

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ATGBICS AFBR-79EEPZ-NA2 Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm MMF 400m MPO DOM):

ATGBICS Avago Broadcom compatible AFBR-79EEPZ-NA2 QSFP+ 40GBase-CSR4 form factor network transceiver supports a distance of up to 400m over multi-mode fibre (MMF) using a wavelength of 850nm via an MPO-12 connector. This product operates within a commercial temperature range. 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-79EEPZ-NA2 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		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	40000 Mbit/s	Certificates	
Interface type *	QSFP+		TÜV mark, UKCA, UL, US FDA,
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported	×	Compliance certificates	REACH, Federal Communications Commission (FCC), RoHS, CE
Fiber optic connector	MPO-12	Certification	CE, FCC, RoHS, REACH
SFP transceiver standard	CSR4	Sustainability	
Maximum transfer distance	400 m	Sustainability compliance	1
Wavelength	850 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	40 Gigabit Ethernet	•	0.00
Fiber ethernet cabling technology	40GBASE	Minimum operating temperature	0 °C
Digital Diagnostics Monitoring (DDM)	✓	Maximum operating temperature Operating temperature (T-T)	70 °C 0 - 70 °C
Wavelength-division multiplexing	x	Storage temperature (T-T)	-40 - 85 °C
(WDM)		Operating relative humidity (H-H)	0 - 95%
Features		Storage relative humidity (H-H)	0 - 95%
Product colour	Silver	Weight & dimensions	
Housing material	Metal	Width	13.5 mm
Plug and Play	✓	Depth	72.4 mm
Hot-Plug support	✓	Height	18.4 mm
Hot-swap	✓	Weight	100 g
Easy to install	✓	Packaging content	
Brand compatibility	Avago Technologies	Quantity per pack	1 pc(s)
Power		Packaging data	
Input voltage	3.3 V	Package type	Вох
		Logistics data	
		Country of origin	United Kingdom

