

## ATGBICS AFBR-79EEPZ-R1 Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm, MMF, 400m, MTP/MPO, DOM)

**Brand :** ATGBICS

**Product code:** AFBR-79EEPZ-R1-C



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ATGBICS AFBR-79EEPZ-R1 Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm, MMF, 400m, MTP/MPO, DOM):



ATGBICS AFBR-79EEPZ-R1 40GBase-SR4 supports a distance of up to 400m over multi mode fibre (MMF) using a wavelength of 850nm via an MPO 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 AFBR-79EEPZ-R1= 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		Features	
SFP transceiver type *	Fiber optic	Brand compatibility	Avago Technologies
Maximum data transfer rate *	40000 Mbit/s	Certification	CE, FCC, RoHS
Interface type *	QSFP+	Power	
Single-mode fiber (SMF) supported	✗	Input voltage	3.3 V
Multi-mode fiber (MMF) supported	✓	Maximum voltage	3.5 V
Fiber optic connector	MPO	Operational conditions	
SFP transceiver standard	SR	Maximum operating temperature	70 °C
Maximum transfer distance	400 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	850 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet interface type	40 Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Wavelength-division multiplexing (WDM)	✗	Width	13.5 mm
Features		Depth	72.4 mm
Product colour	Silver	Height	18.4 mm
Housing material	Metal	Weight	42 g
Plug and Play	✓	Packaging data	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
Country of origin	United Kingdom	Sustainability compliance	✓
		Sustainability certificates	RoHS
		Doesn't contain	Lead



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