ATGBICS AFBR-89FDDZ Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

Brand : ATGBICS Product code: AFBR-89FDDZ-C

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ATGBICS AFBR-89FDDZ Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM):

ATGBICS AFBR-89FDDZ 100GBase-SR4 QSFP28 supports a distance of up to 100m over OM4 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-89FDDZ= 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		Power	
SFP transceiver type * Maximum data transfer rate * Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN	Fiber optic 100000 Mbit/s QSFP28 MPO SR4 100 m 850 nm	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 4 W
		Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet interface type Digital Diagnostics Monitoring (DDM)	100 Gigabit Ethernet	Weight & dimensions Width Depth	13.5 mm 72.4 mm
Features Product colour	Silver	Height Weight	18.4 mm 42 g
Housing material Metal Plug and Play Hot-Plug support	Packaging data Number of products included Package type	1 pc(s) Box	
Hot-swap Easy to install Country of origin Brand compatibility Certification	y to install ntry of origin china d compatibility Avago Technologies	Technical details Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



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