ATGBICS AFBR-89BDDZ-3P Avago Broadcom Compatible Transceiver QSFP28 100G BiDi (850/900nm, 70-150m, MMF, LC)

Brand : ATGBICS **Product code:** AFBR-89BDDZ-3P-C

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ATGBICS AFBR-89BDDZ-3P 100GBase-SR BD QSFP supports a distance of up to 150m over multi mode fibre (MMF) using a wavelength of 850nm to 900nm 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 Broadcom AFBR-89BDDZ-3P= 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 * Fiber optic Maximum data transfer rate * 100000 Mbit/s Interface type * QSFP28 Single-mode fiber (SMF) supported X	100000 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	ode fiber (MMF) supported tic connector LC ssceiver standard m transfer distance ngth t LAN t interface type Diagnostics Monitoring	Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN		Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	10 °C 70 °C 10 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Digital Diagnostics Monitoring		Weight & dimensions	
(DDM) Wavelength-division multiplexing (WDM)		Width Depth Height	13.5 mm 72.4 mm 18.4 mm
Features		Weight	42 g
Product colour Housing material Plug and Play	√	Packaging data Number of products included Package type	1 pc(s) Box
Hot-Plug support Hot-swap	1	Technical details	
Easy to install Country of origin Brand compatibility Certification	China Avago Technologies CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	RoHS Lead



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