ATGBICS AFBR-89BDDZ-DC5 Avago Broadcom Compatible Transceiver QSFP28 100G BiDi (850/900nm, 70-150m, MMF, LC)

Brand : ATGBICS

Product code: AFBR-89BDDZ-DC5-C

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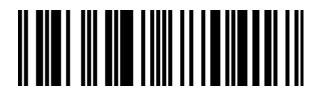
ATGBICS AFBR-89BDDZ-DC5 Avago Broadcom Compatible Transceiver QSFP28 100G BiDi (850/900nm, 70-150m, MMF, LC):

ATGBICS AFBR-89BDDZ-DC5 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-DC5= 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	
FP transceiver type * Fiber optic laximum data transfer rate * 100000 Mbit/s iterface type * QSFP28	100000 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type	F) supported LC dard SR-Bi stance 150 m 900 nm V be 100 Gigabit Ethernet onitoring	Operational conditions 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 (DDM) Wavelength-division multiplexing (WDM)		Weight & dimensions Width Depth Height	13.5 mm 72.4 mm 18.4 mm
Features		Weight	42 g
Product colour Housing material Plug and Play Hot-Plug support	naterial Metal Play 🗸	Packaging data Number of products included Package type	1 pc(s) Box
Hot-swapImage: ConstallEasy to installImage: ConstallCountry of originChinaBrand compatibilityAvago TechnologiesCertificationCE, FCC, RoHS	Technical details Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead	



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