## ATGBICS AFBR-89CDDZ-CN1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

Brand : ATGBICS

Product code: AFBR-89CDDZ-CN1-C

Product name : AFBR-89CDDZ-CN1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

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ATGBICS AFBR-89CDDZ-CN1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM):

ATGBICS AFBR-89CDDZ-CN1 100GBase-SR4 QSFP28 supports a distance of up to 100m over OM4 multimode 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-89CDDZ-CN1= 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	
Maximum data transfer rate *100Interface type *QSFSingle-mode fiber (SMF) supportedX		Input voltage Maximum voltage Power consumption (typical) <b>Operational conditions</b>	3.3 V 3.5 V 4 W
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN		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	100 Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	<ul> <li>✓</li> </ul>	Width Depth	13.5 mm 72.4 mm
Features		Height	18.4 mm
Product colour	Silver	Weight	42 g
Housing material	Metal	Packaging data	
Plug and Play   Image: A state of the state of	4	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	int compatibility Avago Technologies	Technical details	
Country of origin Brand compatibility Certification		Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead



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