ATGBICS AFBR-89CDDZ-AB1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

Brand : ATGBICS

Product code: AFBR-89CDDZ-AB1-C

Product name : AFBR-89CDDZ-AB1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

AFBR-89CDDZ-AB1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

ATGBICS AFBR-89CDDZ-AB1 Avago Broadcom Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM):

ATGBICS AFBR-89CDDZ-AB1 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-AB1= 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	imum data transfer rate *100000 Mbit/sface type *QSFP28le-mode fiber (SMF) supportedXi-mode fiber (MMF) supportedImum transfer (MMF) supportedr optic connectorMPOtransceiver standardSR4imum transfer distance100 melength850 nm	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 4 W
		Operational conditions	
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)	✓	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 Hot-Plug support		Number of products included Package type	l pc(s) Box
Hot-swap Easy to install		Technical details	
ountry of origin China rand compatibility Avago Technologies ertification CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead	



5056468770271

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.