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

Brand : ATGBICS

Performance

Interface type *

Wavelength

(DDM)

Features

Product colour

Plug and Play

Easy to install

Certification

Country of origin

Brand compatibility

Hot-swap

Housing material

Hot-Plug support

Ethernet LAN

SFP transceiver type *

Fiber optic connector

SEP transceiver standard

Ethernet interface type **Digital Diagnostics Monitoring**

Maximum transfer distance

Maximum data transfer rate *

Single-mode fiber (SMF) supported

Multi-mode fiber (MMF) supported

Product code: AFBR-89CDDZ-C

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

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

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

ATGBICS AFBR-89CDDZ 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-89CDDZ= 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.

×

1

1

1

1

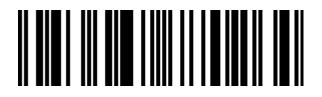
∢

1

Power Fiber optic Input voltage 3.3 V 100000 Mbit/s Maximum voltage 3.5 V OSFP28 Power consumption (typical) 4 W **Operational conditions** Maximum operating temperature 70 °C MPO Operating temperature (T-T) 0 - 70 °C SR4 -40 - 85 °C Storage temperature (T-T) 100 m Operating relative humidity (H-H) 0 - 95% 850 nm Storage relative humidity (H-H) 0 - 95% Weight & dimensions 100 Gigabit Ethernet Width 13.5 mm 72.4 mm Depth Height 18.4 mm Weight 42 g Silver Metal Packaging data Number of products included 1 pc(s) Package type Box **Technical details** Sustainability compliance 1 China RoHS Sustainability certificates Avago Technologies Doesn't contain Lead CE, FCC, RoHS







5056468770264

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.