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

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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.

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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







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