## ATGBICS AFBR-79E3PZ Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm, MMF, 400m, MTP/MPO, DOM)

Brand : ATGBICS

Performance

Product code: AFBR-79E3PZ-C

Product name : AFBR-79E3PZ Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm, MMF, 400m, MTP/MPO, DOM)

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ATGBICS AFBR-79E3PZ Avago Broadcom Compatible Transceiver QSFP+ 40GBase-CSR4 (850nm, MMF, 400m, MTP/MPO, DOM):

ATGBICS AFBR-79E3PZ 40GBase-CSR4 supports a distance of up to 400m over 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-79E3PZ= 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.





| SFP transceiver type *                    | Fiber optic       |
|---|-------------------|
| Maximum data transfer rate *              | 40000 Mbit/s      |
| Interface type *                          | QSFP+             |
| Single-mode fiber (SMF) supported         | ×                 |
| Multi-mode fiber (MMF) supported          | 1                 |
| Fiber optic connector                     | MPO               |
| SFP transceiver standard                  | CSR4              |
| Maximum transfer distance                 | 400 m             |
| Wavelength                                | 850 nm            |
| Ethernet LAN                              | 1                 |
| Ethernet interface type                   | 40 Gigabit Ethern |
| Digital Diagnostics Monitoring<br>(DDM)   | <b>√</b>          |
| Wavelength-division multiplexing<br>(WDM) | ×                 |
| Features                                  |                   |

Product colour Housing material Plug and Play Hot-Plug support Hot-swap Easy to install Country of origin Brand compatibility

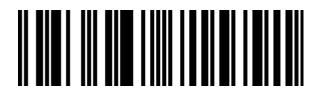
| ×                   |
|---------------------|
| √                   |
| MPO                 |
| CSR4                |
| 400 m               |
| 850 nm              |
| √                   |
| 40 Gigabit Ethernet |
| 1                   |
| ×                   |
|                     |
|                     |

| Silver |  |
|--------|--|
| Metal  |  |
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United Kingdom Avago Technologies

| Features  |   |
|---|---|
| Certification   | CE, FCC, RoHS   |
| Power   |   |
| Input voltage<br>Maximum voltage<br>Power consumption (typical)   | 3.3 V<br>3.5 V<br>3.5 W                                 |
| Operational conditions  |   |
| Maximum operating temperature<br>Operating temperature (T-T)<br>Storage temperature (T-T)<br>Operating relative humidity (H-H)<br>Storage relative humidity (H-H) | 70 °C<br>0 - 70 °C<br>-40 - 85 °C<br>0 - 95%<br>0 - 95% |
| Weight & dimensions   |   |
| Width<br>Depth<br>Height<br>Weight  | 13.5 mm<br>72.4 mm<br>18.4 mm<br>42 g                   |
| Packaging data  |   |
| Number of products included<br>Package type   | 1 pc(s)<br>Box  |
| Technical details   |   |
| Sustainability compliance<br>Sustainability certificates<br>Doesn't contain   | ✔<br>RoHS<br>Lead                                       |



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