

## ATGBICS FN-TRAN-QSFP28-SR Fortinet Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)

**Brand :** ATGBICS

**Product code:** FN-TRAN-QSFP28-SR-C

**Product name :** FN-TRAN-QSFP28-SR Fortinet Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM)



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ATGBICS FN-TRAN-QSFP28-SR Fortinet Compatible Transceiver QSFP28 100GBase-SR4 (850nm, MMF, 100m, MPO, DOM):

ATGBICS FN-TRAN-QSFP28-SR 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 Fortinet FN-TRAN-QSFP28-SR= 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                          |                      | Features                          |               |
|--------------------------------------|----------------------|-----------------------------------|---------------|
| SFP transceiver type *               | Fiber optic          | Certification                     | CE, FCC, RoHS |
| Maximum data transfer rate *         | 100000 Mbit/s        | <b>Power</b>                      |               |
| Interface type *                     | QSFP28               | Input voltage                     | 3.3 V         |
| Single-mode fiber (SMF) supported    | ✗                    | Maximum voltage                   | 3.5 V         |
| Multi-mode fiber (MMF) supported     | ✓                    | Power consumption (typical)       | 4 W           |
| Fiber optic connector                | MPO                  | <b>Operational conditions</b>     |               |
| SFP transceiver standard             | SR4                  | Maximum operating temperature     | 70 °C         |
| Maximum transfer distance            | 100 m                | Operating temperature (T-T)       | 0 - 70 °C     |
| Wavelength                           | 850 nm               | Storage temperature (T-T)         | -40 - 85 °C   |
| Ethernet LAN                         | ✓                    | Operating relative humidity (H-H) | 0 - 95%       |
| Ethernet interface type              | 100 Gigabit Ethernet | Storage relative humidity (H-H)   | 0 - 95%       |
| Networking standards                 | IEEE 802.3bm         | <b>Weight &amp; dimensions</b>    |               |
| Digital Diagnostics Monitoring (DDM) | ✓                    | Width                             | 13.5 mm       |
| <b>Features</b>                      |                      | Depth                             | 72.4 mm       |
| Product colour                       | Silver               | Height                            | 18.4 mm       |
| Housing material                     | Metal                | Weight                            | 42 g          |
| Plug and Play                        | ✓                    | <b>Packaging data</b>             |               |
| Hot-Plug support                     | ✓                    | Number of products included       | 1 pc(s)       |
| Hot-swap                             | ✓                    | Package type                      | Box           |
| Easy to install                      | ✓                    | <b>Technical details</b>          |               |
| Country of origin                    | United Kingdom       | Sustainability compliance         | ✓             |
| Brand compatibility                  | Fortinet             | Sustainability certificates       | RoHS          |
|                                      |                      | Doesn't contain                   | Lead          |



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