

## ATGBICS 100G-Q28-S28-AOC-2001 Brocade Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (20m)

**Brand :** ATGBICS

**Product code:** 100G-Q28-S28-AOC-2001-C

**Product name :** 100G-Q28-S28-AOC-2001 Brocade Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (20m)

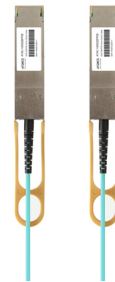


100G-Q28-S28-AOC-2001 Brocade Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (20m)

[ATGBICS 100G-Q28-S28-AOC-2001 Brocade Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 \(20m\):](#)

ATGBICS 100G-Q28-S28-AOC-2001 compatible 100GBase QSFP28 to QSFP28 active optical cable operates at a wavelength of 850nm over multimode fibre with a cable length of 20m. It is suitable for short reach connection between two QSFP28 ports in 100G interconnecting networking applications. Our product meets the specification of Brocade 100G-Q28-S28-AOC-2001= 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 and protocols including; 100G Ethernet, InfiniBand 4xFDR/EDR.

ATGBICS 100G-Q28-S28-AOC-2001 Brocade Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (20m). Cable length: 20 m, Connector 1: QSFP28, Connector 2: SFP28, Data transfer rate: 100000 Mbit/s



| Features                |  | Operational conditions            |             |
|-------------------------|--|-----------------------------------|-------------|
| Product colour *        | Aqua colour                                | Operating temperature (T-T)       | 0 - 70 °C   |
| Cable length *          | 20 m                                       | Storage temperature (T-T)         | -40 - 80 °C |
| Connector 1 *           | QSFP28                                     | Operating relative humidity (H-H) | 10 - 90%    |
| Connector 2 *           | SFP28                                      | Storage relative humidity (H-H)   | 10 - 85%    |
| Connector 1 gender *    | Male                                       | <b>Packaging data</b>             |             |
| Connector 2 gender *    | Male                                       | Quantity per pack                 | 1 pc(s)     |
| Jacket material         | Optical fiber non-conductive plenum (OFNP) | <b>Technical details</b>          |             |
| Ethernet interface type | 100 Gigabit Ethernet                       | Sustainability compliance         | ✓           |
| Networking standards    | IEEE 802.3bj                               | Sustainability certificates       | RoHS        |
| AWG wire size           | 30   | Doesn't contain                   | Lead        |
| Data transfer rate      | 100000 Mbit/s                              |                                   |             |
| Plug and Play           | ✓  |                                   |             |
| Certification           | CE, FCC, RoHS                              |                                   |             |



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