

ATGBICS MFS1S00-V003E NVIDIA Mellanox Compatible Active Optical Cable 200GBase QSFP56 (850nm MMF 3m)

Brand : ATGBICS

Product code: MFS1S00-V003E-C

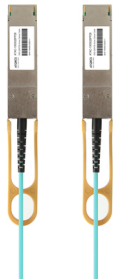
Product name : MFS1S00-V003E NVIDIA Mellanox Compatible Active Optical Cable 200GBase QSFP56 (850nm MMF 3m)

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ATGBICS MFS1S00-V003E NVIDIA Mellanox Compatible Active Optical Cable 200GBase QSFP56 (850nm MMF 3m):

ATGBICS NVIDIA Mellanox Compatible MFS1S00-V003E 200GBase QSFP56 to QSFP56 Active Optical Cable operates over Active Fibre using a wavelength of 850nm over MMF with a cable length of 3m. This product operates within a commercial temperature range. It is suitable for short reach connection between two QSFP56 ports in 200G interconnecting networking applications. Our product meets the specification of NVIDIA Mellanox MFS1S00-V003E and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols. ATGBICS MFS1S00-V003E NVIDIA Mellanox Compatible Active Optical Cable 200GBase QSFP56 (850nm MMF 3m). Cable length: 3 m, Cable type: AOC, Connector 1: QSFP56, Connector 2: QSFP56

| Features                |                                                                           | Features                    |                                                                                      |
|-------------------------|---------------------------------------------------------------------------|-----------------------------|--------------------------------------------------------------------------------------|
| Cable length *          | 3 m                                                                       | Plug and Play               | ✓                                                                                    |
| InfiniBand protocol     | ✓                                                                         | Sustainability              |                                                                                      |
| Cable shape             | Round                                                                     | Doesn't contain             | Lead                                                                                 |
| Fastening type          | Push-pull                                                                 | Certificates                |                                                                                      |
| Connector 1 *           | QSFP56                                                                    | Compliance certificates     | TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE |
| Connector 2 *           | QSFP56                                                                    | Certification               | CE, FCC, RoHS, REACH, FDA, TUV                                                       |
| Connector 1 gender *    | Male                                                                      | Operational conditions      |                                                                                      |
| Connector 2 gender *    | Male                                                                      | Operating temperature (T-T) | 0 - 70 °C                                                                            |
| Cable type *            | AOC                                                                       | Storage temperature (T-T)   | -40 - 85 °C                                                                          |
| Product colour *        | Aqua colour, Orange                                                       | Weight & dimensions         |                                                                                      |
| Wavelengths supported   | 850 nm                                                                    | Bending radius              | 3 cm                                                                                 |
| Ethernet interface type | 200 Gigabit Ethernet                                                      | Packaging content           |                                                                                      |
| Data transfer rate      | 200000 Gbit/s                                                             | Quantity per pack           | 1 pc(s)                                                                              |
| Data transfer rate      | 200000 Mbit/s                                                             | Other features              |                                                                                      |
| Jacket material *       | Optical fiber non-conductive plenum (OFNP), Low smoke zero halogen (LSZH) | Networking standards        | IEEE 802.3cd                                                                         |
| Brand compatibility     | Nvidia                                                                    | Logistics data              |                                                                                      |
|                         |                                                                           | Country of origin           | China                                                                                |



## Catalog Object Cloud



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