

ATGBICS SFP-10G-BXD-I Cisco Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm, 10km, SMF, DOM, Ind Temp)

Brand : ATGBICS

Product code: SFP-10G-BXD-I-C

Product name : SFP-10G-BXD-I Cisco Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm, 10km, SMF, DOM, Ind Temp)

SFP-10G-BXD-I Cisco Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm, 10km, SMF, DOM, Ind Temp)

ATGBICS SFP-10G-BXD-I Cisco Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm, 10km, SMF, DOM, Ind Temp):

ATGBICS SFP-10G-BXD-I 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1330nm/Rx1270nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 CiscoSFP-10G-BXD-I= 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                          |                     | Power                             |             |
|--------------------------------------|---------------------|-----------------------------------|-------------|
| SFP transceiver type *               | Fiber optic         | Input voltage                     | 3.3 V       |
| Maximum data transfer rate *         | 10000 Mbit/s        | Maximum voltage                   | 3.5 V       |
| Interface type *                     | SFP+                | Power consumption (typical)       | 1 W         |
| Single-mode fiber (SMF) supported    | ✓                   | Operational conditions            |             |
| Multi-mode fiber (MMF) supported     | ✗                   | Minimum operating temperature     | -40 °C      |
| Fiber optic connector                | LC                  | Maximum operating temperature     | 85 °C       |
| SFP transceiver standard             | BX-D                | Operating temperature (T-T)       | -40 - 85 °C |
| Maximum transfer distance            | 10000 m             | Storage temperature (T-T)         | -40 - 85 °C |
| Tx wavelength (max)                  | 1330 nm             | Operating relative humidity (H-H) | 0 - 95%     |
| Rx wavelength (max)                  | 1270 nm             | Storage relative humidity (H-H)   | 0 - 95%     |
| Ethernet LAN                         | ✓                   | Weight & dimensions               |             |
| Ethernet interface type              | 10 Gigabit Ethernet | Width                             | 13.4 mm     |
| Digital Diagnostics Monitoring (DDM) | ✓                   | Depth                             | 56.5 mm     |
| Features                             |                     | Height                            | 8.5 mm      |
| Product colour                       | Silver              | Weight                            | 20 g        |
| Housing material                     | Metal               | Packaging data                    |             |
| Plug and Play                        | ✓                   | Number of products included       | 1 pc(s)     |
| Hot-swap                             | ✓                   | Package type                      | Box         |
| Easy to install                      | ✓                   | Technical details                 |             |
| Country of origin                    | United Kingdom      | Sustainability compliance         | ✓           |
| Brand compatibility                  | Cisco               | Doesn't contain                   | Lead        |
| Certification                        | CE, FCC, RoHS       | Compliance certificates           | RoHS        |



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