

## ATGBICS ET3203-BX20D Edgecore Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

**Brand :** ATGBICS

**Product code:** ET3203-BX20D-C

**Product name :** ET3203-BX20D Edgecore Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)



ET3203-BX20D Edgecore Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

ATGBICS ET3203-BX20D Edgecore Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS ET3203-BX20D 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. 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 EdgecoreET3203-BX20D= 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 *         | 100 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     | ✗                 | Maximum operating temperature     | 70 °C       |
| Fiber optic connector                | LC                | Operating temperature (T-T)       | 0 - 70 °C   |
| SFP transceiver standard             | BX-D              | Storage temperature (T-T)         | -40 - 85 °C |
| Maximum transfer distance            | 10000 m           | Operating relative humidity (H-H) | 0 - 95%     |
| Tx wavelength (max)                  | 1550 nm           | Storage relative humidity (H-H)   | 0 - 95%     |
| Rx wavelength (max)                  | 1310 nm           | Weight & dimensions               |             |
| Ethernet LAN                         | ✓                 | Width                             | 12.7 mm     |
| Ethernet interface type              | Fast Ethernet     | Depth                             | 55.9 mm     |
| Digital Diagnostics Monitoring (DDM) | ✓                 | Height                            | 7.62 mm     |
| Features                             |                   | Weight                            | 19 g        |
| Product colour                       | Silver            | Packaging data                    |             |
| Housing material                     | Metal             | Number of products included       | 1 pc(s)     |
| Plug and Play                        | ✓                 | Package type                      | Box         |
| Hot-swap                             | ✓                 | Technical details                 |             |
| Easy to install                      | ✓                 | Sustainability compliance         | ✓           |
| Country of origin                    | United Kingdom    | Sustainability certificates       | RoHS        |
| Brand compatibility                  | Edgecore Networks | Doesn't contain                   | Lead        |
| Certification                        | CE, FCC, RoHS     |                                   |             |



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