

## ATGBICS FTLC1183RDNL Finisar Compatible Transceiver CFP Module 100GBase-LR4 (1310nm, SMF, 10km, LC, DOM)

**Brand :** ATGBICS

**Product code:** FTLC1183RDNL-C

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ATGBICS FTLC1183RDNL Finisar Compatible Transceiver CFP Module 100GBase-LR4 (1310nm, SMF, 10km, LC, DOM):

ATGBICS FTLC1183RDNL 100Base-LR supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC 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 Finisar FTLC1183RDNL= 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          | Country of origin                 | United Kingdom |
| Maximum data transfer rate *         | 100000 Mbit/s        | Brand compatibility               | Finisar        |
| Interface type *                     | CFP                  | Certification                     | CE, FCC, RoHS  |
| Single-mode fiber (SMF) supported    | ✓                    | <b>Operational conditions</b>     |                |
| Multi-mode fiber (MMF) supported     | ✗                    | Maximum operating temperature     | 70 °C          |
| Fiber optic connector                | LC                   | Operating temperature (T-T)       | 0 - 70 °C      |
| SFP transceiver standard             | LR4                  | Storage temperature (T-T)         | -40 - 85 °C    |
| Maximum transfer distance            | 10000 m              | Operating relative humidity (H-H) | 5 - 85%        |
| Wavelength                           | 1310 nm              | Storage relative humidity (H-H)   | 5 - 85%        |
| Ethernet LAN                         | ✓                    | <b>Weight &amp; dimensions</b>    |                |
| Ethernet interface type              | 100 Gigabit Ethernet | Width                             | 133 mm         |
| Networking standards                 | IEEE 802.3ba         | Depth                             | 32 mm          |
| Fiber ethernet cabling technology    | 100GBASE-LR4         | Height                            | 197 mm         |
| Digital Diagnostics Monitoring (DDM) | ✓                    | Weight                            | 180 g          |
| Features                             |                      | Packaging data                    |                |
| Product colour                       | Silver               | Number of products included       | 1 pc(s)        |
| Plug and Play                        | ✓                    | Package type                      | Box            |
| Hot-Plug support                     | ✓                    | <b>Technical details</b>          |                |
| Hot-swap                             | ✓                    | Sustainability compliance         | ✓              |
| Easy to install                      | ✓                    | Sustainability certificates       | RoHS           |
|                                      |                      | Doesn't contain                   | Lead           |



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Publication date: 14-SEP-2023. Prints or copies of Information are only valid on the printed Publication date