

## ATGBICS SFP-7-C network transceiver module Fiber optic 1000 Mbit/s 1550 nm

**Brand :** ATGBICS

**Product code:** SFP-7-C

**Product name :** SFP-7-C



Rad Compatible Transceiver SFP 1000Base-ZX 1550nm SMF 80km LC DOM

ATGBICS SFP-7-C network transceiver module Fiber optic 1000 Mbit/s 1550 nm:

ATGBICS SFP-7 1000Base-ZX supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of 1550nm 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 is built to the exact specification of Rad SFP-7= 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.

ATGBICS SFP-7-C. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1000 Mbit/s, Interface type: SFP. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 3.5 V, Power consumption (typical): 0.8 W. Width: 13.4 mm, Depth: 56.5 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box



| Performance                            |               | Features                          |                |
|----------------------------------------|---------------|-----------------------------------|----------------|
| SFP transceiver type *                 | Fiber optic   | Country of origin                 | United Kingdom |
| Maximum data transfer rate *           | 1000 Mbit/s   | Brand compatibility               | RAD            |
| Interface type *                       | SFP           | <b>Power</b>                      |                |
| Single-mode fiber (SMF) supported      | ✓             | Input voltage                     | 3.3 V          |
| Multi-mode fiber (MMF) supported       | ✗             | Maximum voltage                   | 3.5 V          |
| Fiber optic connector                  | LC            | Power consumption (typical)       | 0.8 W          |
| SFP transceiver standard               | ZX            | <b>Operational conditions</b>     |                |
| Maximum transfer distance              | 80000 m       | Maximum operating temperature     | 70 °C          |
| Wavelength                             | 1550 nm       | Operating temperature (T-T)       | 0 - 70 °C      |
| Ethernet LAN                           | ✓             | Storage temperature (T-T)         | -40 - 85 °C    |
| Ethernet interface type                | Fast Ethernet | Operating relative humidity (H-H) | 5 - 95%        |
| Digital Diagnostics Monitoring (DDM)   | ✓             | Storage relative humidity (H-H)   | 5 - 95%        |
| Wavelength-division multiplexing (WDM) | ✗             | <b>Weight &amp; dimensions</b>    |                |
| <b>Features</b>                        |               | Width                             | 13.4 mm        |
| Product colour                         | Silver        | Depth                             | 56.5 mm        |
| Housing material                       | Metal         | Height                            | 8.5 mm         |
| Plug and Play                          | ✓             | Weight                            | 15 g           |
| Hot-Plug support                       | ✓             | <b>Packaging data</b>             |                |
| Hot-swap                               | ✓             | Number of products included       | 1 pc(s)        |
| Easy to install                        | ✓             | Package type                      | Box            |
|                                        |               | <b>Technical details</b>          |                |
|                                        |               | Sustainability certificates       | RoHS           |



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