

# ATGBICS FWLF163255 Finisar Compatible Transceiver DWDM Ch55 SFP OC-48/STM-16 2.7GBase (1533.47nm, MMF, 120km, LC, , DOM)

**Brand :** ATGBICS

**Product code:** FWLF163255-C



**Product name :** FWLF163255 Finisar Compatible Transceiver DWDM Ch55 SFP OC-48/STM-16 2.7GBase (1533.47nm, MMF, 120km, LC, , DOM)

FWLF163255 Finisar Compatible Transceiver DWDM Ch55 SFP OC-48/STM-16 2.7GBase (1533.47nm, MMF, 120km, LC, , DOM)

ATGBICS FWLF163255 Finisar Compatible Transceiver DWDM Ch55 SFP OC-48/STM-16 2.7GBase (1533.47nm, MMF, 120km, LC, , DOM). SFP transceiver type: Fiber optic, Maximum data transfer rate: 2700 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): 1 W. Width: 13.4 mm, Depth: 56.5 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box



| Performance                                    |                      | Power                             |             |
|--|----------------------|-----------------------------------|-------------|
| SFP transceiver type *                         | Fiber optic          | Input voltage                     | 3.3 V       |
| Maximum data transfer rate *                   | 2700 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     | -5 °C       |
| Fiber optic connector                          | LC                   | Maximum operating temperature     | 70 °C       |
| SFP transceiver standard                       | DWDM                 | Operating temperature (T-T)       | -5 - 70 °C  |
| Maximum transfer distance                      | 120000 m             | Storage temperature (T-T)         | -40 - 85 °C |
| Wavelength                                     | 1533.47 nm           | Operating relative humidity (H-H) | 0 - 95%     |
| Coarse Wavelength Division Multiplexing (CWDM) | ✓                    | Storage relative humidity (H-H)   | 0 - 95%     |
| Ethernet LAN                                   | ✓                    | Weight & dimensions               |             |
| Ethernet interface type                        | 2.7 Gigabit Ethernet | Width                             | 13.4 mm     |
| Digital Diagnostics Monitoring (DDM)           | ✓                    | Depth                             | 56.5 mm     |
|  |                      | Height                            | 8.5 mm      |
|  |                      | Weight                            | 20 g        |
| Features                                       |                      | Packaging data                    |             |
| Product colour                                 | Silver               | Number of products included       | 1 pc(s)     |
| Housing material                               | Metal                | Package type                      | Box         |
| Plug and Play                                  | ✓                    | Technical details                 |             |
| Hot-swap                                       | ✓                    | Sustainability compliance         | ✓           |
| Easy to install                                | ✓                    | Sustainability certificates       | RoHS        |
| Country of origin                              | United Kingdom       | Doesn't contain                   | Lead        |
| Brand compatibility                            | Finisar              |                                   |             |
| Certification                                  | CE, FCC, RoHS        |                                   |             |



5056468763440

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 26-JAN-2024. Prints or copies of Information are only valid on the printed Publication date