

## ATGBICS FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, DOM)

**Brand :** ATGBICS

**Product code:** FWLF1631R42-C

**Product name :** FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, DOM)



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 ATGBICS FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, 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                      | 160000 m             | Storage temperature (T-T)         | -40 - 85 °C |
| Wavelength                                     | 1543.73 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     |
| <b>Features</b>                                |                      | Height                            | 8.5 mm      |
|                                                |                      | 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                            | Finisar              | Doesn't contain                   | Lead        |
| Certification                                  | CE, FCC, RoHS        |                                   |             |



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