ATGBICS

# ATGBICS FWLF1631R49 Finisar Compatible Transceiver DWDM Ch49 SFP 2.7GBase (1538.19nm, 160km, DOM)

**Brand :** ATGBICS

**Product code:** FWLF1631R49-C

**Product name :** FWLF1631R49 Finisar Compatible Transceiver DWDM Ch49 SFP 2.7GBase (1538.19nm, 160km, DOM)



FWLF1631R49 Finisar Compatible Transceiver DWDM Ch49 SFP 2.7GBase (1538.19nm, 160km, DOM) ATGBICS FWLF1631R49 Finisar Compatible Transceiver DWDM Ch49 SFP 2.7GBase (1538.19nm, 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

RoHS

| Performance | |
|---|---|
| SFP transceiver type * | Fiber optic |
| Maximum data transfer rate * | 2700 Mbit/s |
| Interface type * | SFP+ |
| Single-mode fiber (SMF) supported | ✓ |
| Multi-mode fiber (MMF) supported | ✗ |
| Fiber optic connector | LC |
| SFP transceiver standard | DWDM |
| Maximum transfer distance | 160000 m |
| Wavelength | 1538.19 nm |
| Coarse Wavelength Division Multiplexing (CWDM) | ✓ |
| Ethernet LAN | ✓ |
| Ethernet interface type | 2.7 Gigabit Ethernet |
| Digital Diagnostics Monitoring (DDM) | ✓ |

| Features | |
|---|---|
| Product colour | Silver |
| Housing material | Metal |
| Plug and Play | ✓ |
| Hot-swap | ✓ |
| Easy to install | ✓ |
| Country of origin | United Kingdom |
| Brand compatibility | Finisar |
| Certification | CE, FCC, RoHS |

| Power | |
|---|---|
| Input voltage | 3.3 V |
| Maximum voltage | 3.5 V |
| Power consumption (typical) | 1 W |

| Operational conditions | |
|---|---|
| Minimum operating temperature | -5 °C |
| Maximum operating temperature | 70 °C |
| Operating temperature (T-T) | -5 - 70 °C |
| Storage temperature (T-T) | -40 - 85 °C |
| Operating relative humidity (H-H) | 0 - 95% |
| Storage relative humidity (H-H) | 0 - 95% |

| Weight & dimensions | |
|---|---|
| Width | 13.4 mm |
| Depth | 56.5 mm |
| Height | 8.5 mm |
| Weight | 20 g |

| Packaging data | |
|---|---|
| Number of products included | 1 pc(s) |
| Package type | Box |

| Technical details | |
|---|---|
| Sustainability compliance | ✓ |
| Sustainability certificates | RoHS |
| Doesn't contain | Lead |



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