

ATGBICS SFP-OC12-IR1 Cisco Compatible Transceiver SFP OC-12/STM-4 (1310nm, SMF, 15km, DOM)

Brand : ATGBICS

Product code: SFP-OC12-IR1-C

Product name : SFP-OC12-IR1 Cisco Compatible
Transceiver SFP OC-12/STM-4 (1310nm, SMF, 15km, DOM)



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ATGBICS SFP-OC12-IR1 Cisco Compatible Transceiver SFP OC-12/STM-4 (1310nm, SMF, 15km, DOM):

ATGBICS SFP-OC12-IR1 OC-12 (622mbs) supports a distance of up to 15km 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 Cisco SFP-OC12-IR1= 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 | | Power | |
|--------------------------------------|----------------|-----------------------------------|-------------|
| SFP transceiver type * | Fiber optic | Input voltage | 3.3 V |
| Maximum data transfer rate * | 622 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 | ✗ | Maximum operating temperature | 70 °C |
| Fiber optic connector | LC | Operating temperature (T-T) | 0 - 70 °C |
| Maximum transfer distance | 15000 m | Storage temperature (T-T) | -40 - 85 °C |
| Wavelength | 1310 nm | Operating relative humidity (H-H) | 0 - 95% |
| Ethernet LAN | ✓ | Storage relative humidity (H-H) | 0 - 95% |
| Ethernet interface type | Fast Ethernet | Weight & dimensions | |
| Digital Diagnostics Monitoring (DDM) | ✓ | Width | 12.7 mm |
| Features | | Depth | 55.9 mm |
| Product colour | Silver | Height | 7.62 mm |
| Housing material | Metal | Weight | 19 g |
| Plug and Play | ✓ | Packaging data | |
| Hot-swap | ✓ | Number of products included | 1 pc(s) |
| Easy to install | ✓ | Package type | Box |
| Country of origin | United Kingdom | Technical details | |
| Brand compatibility | Cisco | Sustainability compliance | ✓ |
| Certification | CE, FCC, RoHS | Sustainability certificates | RoHS |
| | | Doesn't contain | Lead |



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