

ATGBICS Universally Coded MSA Compliant Transceiver SFP+ 16G Fibre Channel-LW (1310nm, SMF, 10km, DOM)

Brand : ATGBICS

Product code: SFP-16G-FC-LW-MSA-AT

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ATGBICS SFP-16G-FC-LW-MSA-AT Universally Coded MSA Compliant 16GBase-LR Long Wave fibre Channel supports a distance of up to 10km 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 all Multi-Source Agreement (MSA) standards for this form factor and are uniquely serialised for full date code and BOM traceability. We proudly offer a compatibility guarantee and lifetime replacement warranty.



| Performance | | Features | |
|--|---------------------|-----------------------------------|---------------|
| SFP transceiver type * | Fiber optic | Certification | CE, FCC, RoHS |
| Maximum data transfer rate * | 16000 Mbit/s | Power | |
| Interface type * | SFP+ | Input voltage | 3.3 V |
| Single-mode fiber (SMF) supported | ✓ | Maximum voltage | 3.5 V |
| Multi-mode fiber (MMF) supported | ✗ | Power consumption (typical) | 1 W |
| Fiber optic connector | LC | Operational conditions | |
| SFP transceiver standard | LW | Maximum operating temperature | 70 °C |
| Maximum transfer distance | 10000 m | Operating temperature (T-T) | 0 - 70 °C |
| Wavelength | 1310 nm | Storage temperature (T-T) | -40 - 85 °C |
| Ethernet LAN | ✓ | Operating relative humidity (H-H) | 0 - 95% |
| Ethernet interface type | 16 Gigabit Ethernet | Storage relative humidity (H-H) | 0 - 95% |
| Digital Diagnostics Monitoring (DDM) | ✓ | Weight & dimensions | |
| Wavelength-division multiplexing (WDM) | ✗ | Width | 13.4 mm |
| Features | | Depth | 56.5 mm |
| Product colour | Silver | Height | 8.5 mm |
| Housing material | Metal | Weight | 19 g |
| Plug and Play | ✓ | Packaging data | |
| Hot-Plug support | ✓ | Number of products included | 1 pc(s) |
| Hot-swap | ✓ | Package type | Box |
| Easy to install | ✓ | Technical details | |
| Country of origin | United Kingdom | Sustainability compliance | ✓ |
| Brand compatibility | MSA Compliant | Sustainability certificates | RoHS |
| | | Doesn't contain | Lead |



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