ATGBICS

# ATGBICS CWDM-SFP10G-1510-80 Cisco Compatible Transceiver CWDM SFP+10GBase (80km, SMF, LC 1510nm, DOM)

**Brand :** ATGBICS

**Product code:** CWDM-SFP10G-1510-80-C

**Product name :** CWDM-SFP10G-1510-80 Cisco Compatible Transceiver CWDM SFP+10GBase (80km, SMF, LC 1510nm, DOM)



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ATGBICS CWDM-SFP10G-1510-80 Cisco Compatible Transceiver CWDM SFP+10GBase (80km, SMF, LC 1510nm, DOM):

ATGBICS CWDM-SFP10G-1510-80 10GBase CWDM supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of 1510nm 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 CiscoCWDM-SFP10G-1510-80= 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 | |
|---|---|
| SFP transceiver type * | Fiber optic |
| Maximum data transfer rate * | 10000 Mbit/s |
| Interface type * | SFP+ |
| Single-mode fiber (SMF) supported | ✓ |
| Multi-mode fiber (MMF) supported | ✗ |
| Fiber optic connector | LC |
| SFP transceiver standard | CWDM |
| Maximum transfer distance | 80000 m |
| Wavelength | 1510 nm |
| Coarse Wavelength Division Multiplexing (CWDM) | ✓ |
| Ethernet LAN | ✓ |
| Ethernet interface type | 10 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 | Cisco |

| Features | |
|---|---|
| Certification | CE, FCC, RoHS |

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

| Operational conditions | |
|---|---|
| Maximum operating temperature | 70 °C |
| Operating temperature (T-T) | 0 - 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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