ATGBICS

# ATGBICS 1200485G1-C network transceiver module Copper 1250 Mbit/s SFP

**Brand :** ATGBICS

**Product code:** 1200485G1-C

**Product name :** 1200485G1-C



AdTran Compatible Transceiver SFP 10/100/1000Base-T Copper RJ45 Connector 100m

ATGBICS 1200485G1-C network transceiver module Copper 1250 Mbit/s SFP:

ATGBICS 1200485G1 1000BASE-T SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. AdTran 1000BASE-T SFP modules support 10/100/1000 auto negotiation and auto MDI/MDIX. Our product is built to the exact specification of AdTran 1200485G1 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.
ATGBICS 1200485G1-C. SFP transceiver type: Copper, Maximum data transfer rate: 1250 Mbit/s, Interface type: SFP. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 4 V, Power consumption (typical): 1.3 W. Width: 13.4 mm, Depth: 56.6 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box

| Performance | |
|---|---|
| SFP transceiver type * | Copper |
| Maximum data transfer rate * | 1250 Mbit/s |
| Interface type * | SFP |
| Single-mode fiber (SMF) supported | ✗ |
| Multi-mode fiber (MMF) supported | ✗ |
| SFP transceiver standard | TX |
| Maximum transfer distance | 100 m |
| Ethernet LAN | ✓ |
| Ethernet interface type | Gigabit Ethernet |
| Copper ethernet cabling technology | 10BASE-T, 100BASE-TX, 1000BASE-TX |
| Auto MDI/MDI-X | ✓ |
| Digital Diagnostics Monitoring (DDM) | ✗ |

| Features | |
|---|---|
| Product colour | Silver |
| Housing material | Metal |
| Plug and Play | ✓ |
| Hot-Plug support | ✓ |
| Hot-swap | ✓ |
| Easy to install | ✓ |
| Country of origin | United Kingdom |

| Features | |
|---|---|
| Brand compatibility | Adtran |

| Power | |
|---|---|
| Input voltage | 3.3 V |
| Maximum voltage | 4 V |
| Power consumption (typical) | 1.3 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) | 5 - 85% |
| Storage relative humidity (H-H) | 5 - 85% |

| Weight & dimensions | |
|---|---|
| Width | 13.4 mm |
| Depth | 56.6 mm |
| Height | 8.5 mm |
| Weight | 24 g |

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

| Technical details | |
|---|---|
| Sustainability certificates | RoHS |



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