

ATGBICS ABCU-5731RZ Avago Broadcom Compatible Transceiver
SFP 10/100/1000Base-T (RJ45, Copper, 100m)

Brand : ATGBICS

Product code: ABCU-5731RZ-C

Product name : ABCU-5731RZ Avago Broadcom
Compatible Transceiver SFP 10/100/1000Base-T (RJ45,
Copper, 100m)



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ATGBICS ABCU-5731RZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, 100m):

ATGBICS ABCU-5731RZ SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Our Avago compatible ABCU-5731RZ SFP module supports 10/100/1000 auto negotiation and auto MDI/MDIX. It can withstand rugged environments with operating temperatures of between 0 to +85°C. Our product is built to meet or exceed the specification of Avago ABCU-5731RZ= 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 * | Copper | Input voltage | 3.3 V |
| Maximum data transfer rate * | 1000 Mbit/s | Maximum voltage | 4 V |
| Interface type * | SFP | Power consumption (typical) | 1.3 W |
| Single-mode fiber (SMF) supported | ✗ | Operational conditions | |
| Multi-mode fiber (MMF) supported | ✗ | Minimum operating temperature | -40 °C |
| SFP transceiver standard | TX | Maximum operating temperature | 85 °C |
| Maximum transfer distance | 100 m | Operating temperature (T-T) | -40 - 85 °C |
| Ethernet LAN | ✓ | Storage temperature (T-T) | -40 - 85 °C |
| Ethernet interface type | Gigabit Ethernet | Operating relative humidity (H-H) | 5 - 85% |
| Networking standards | IEEE 802.3bq | Storage relative humidity (H-H) | 5 - 85% |
| Copper ethernet cabling technology | 10BASE, 100BASE, 1000BASE | Certificates | |
| Auto MDI/MDI-X | ✓ | Waste Electrical and Electronic Equipment (WEEE) compliance | ✓ |
| Digital Diagnostics Monitoring (DDM) | ✗ | Weight & dimensions | |
| Features | | Width | 13.4 mm |
| Product colour | Silver | Depth | 56.5 mm |
| Housing material | Metal | Height | 8.5 mm |
| Plug and Play | ✓ | Weight | 20 g |
| Hot-Plug support | ✓ | Packaging data | |
| Hot-swap | ✓ | Number of products included | 1 pc(s) |
| Easy to install | ✓ | Package type | Box |
| Country of origin | China | Technical details | |
| Brand compatibility | Avago Technologies | Sustainability compliance | ✓ |
| Certification | CE, FCC, RoHS | Sustainability certificates | RoHS |
| | | Doesn't contain | Lead |



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