

ATGBICS ABCU-571NRZ Avago Broadcom Compatible Transceiver  
SFP 10/100/1000Base-T (RJ45, Copper, 100m)

Brand : ATGBICS

Product code: ABCU-571NRZ-C

Product name : ABCU-571NRZ Avago Broadcom  
Compatible Transceiver SFP 10/100/1000Base-T (RJ45,  
Copper, 100m)



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ATGBICS ABCU-571NRZ Avago Broadcom Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, 100m):

ATGBICS ABCU-571NRZ 1000BASE-T SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Avago 1000BASE-T SFP modules support 10/100/1000 auto negotiation and auto MDI/MDIX. It can withstand rugged environments with operating temperatures of between -5 to +70°C. Our product meets the specification of Avago ABCU-571NRZ 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                          |                           | Certificates                      |               |
|--------------------------------------|---------------------------|-----------------------------------|---------------|
| SFP transceiver type *               | Copper                    | Compliance certificates           | RoHS          |
| Maximum data transfer rate *         | 1000 Mbit/s               | Certification                     | CE, FCC, RoHS |
| Interface type *                     | SFP                       | Sustainability                    |               |
| Single-mode fiber (SMF) supported    | ✗                         | Sustainability compliance         | ✓             |
| Multi-mode fiber (MMF) supported     | ✗                         | Doesn't contain                   | Lead          |
| SFP transceiver standard             | TX                        | Operational conditions            |               |
| Maximum transfer distance            | 100 m                     | Minimum operating temperature     | -5 °C         |
| Ethernet LAN                         | ✓                         | Maximum operating temperature     | 70 °C         |
| Ethernet interface type              | Gigabit Ethernet          | Operating temperature (T-T)       | -5 - 70 °C    |
| Copper ethernet cabling technology   | 10BASE, 100BASE, 1000BASE | Storage temperature (T-T)         | -40 - 85 °C   |
| Auto MDI/MDI-X                       | ✓                         | Operating relative humidity (H-H) | 5 - 85%       |
| Digital Diagnostics Monitoring (DDM) | ✗                         | Storage relative humidity (H-H)   | 5 - 85%       |
| Features                             |                           | Weight & dimensions               |               |
| Product colour                       | Silver                    | Width                             | 13.4 mm       |
| Housing material                     | Metal                     | Depth                             | 56.5 mm       |
| Plug and Play                        | ✓                         | Height                            | 8.5 mm        |
| Hot-Plug support                     | ✓                         | Weight                            | 20 g          |
| Hot-swap                             | ✓                         | Packaging content                 |               |
| Easy to install                      | ✓                         | Quantity per pack                 | 1 pc(s)       |
| Brand compatibility                  | Avago Technologies        | Packaging data                    |               |
| Power                                |                           | Package type                      | Box           |
| Input voltage                        | 3.3 V                     | Logistics data                    |               |
| Maximum voltage                      | 4 V                       | Country of origin                 | China         |
| Power consumption (typical)          | 1.3 W                     |                                   |               |



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