

ATGBICS AFCT-5715APZ-EN2 Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, DOM, Ind Temp)

Brand : ATGBICS

Product code: AFCT-5715APZ-EN2-C

Product name : AFCT-5715APZ-EN2 Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, DOM, Ind Temp)

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ATGBICS AFCT-5715APZ-EN2 1000Base-LX/LH supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 Avago AFCT-5715APZ-EN2= 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 *                 | Fiber optic        | Power consumption (typical)       | 0.8 W         |
| Maximum data transfer rate *           | 1000 Mbit/s        | Certificates                      |               |
| Interface type *                       | SFP                | Compliance certificates           | RoHS          |
| Single-mode fiber (SMF) supported      | ✓                  | Certification                     | CE, FCC, RoHS |
| Multi-mode fiber (MMF) supported       | ✗                  | Sustainability                    |               |
| Fiber optic connector                  | LC                 | Sustainability compliance         | ✓             |
| SFP transceiver standard               | LX                 | Doesn't contain                   | Lead          |
| Maximum transfer distance              | 10000 m            | Operational conditions            |               |
| Wavelength                             | 1310 nm            | Minimum operating temperature     | -40 °C        |
| Ethernet LAN                           | ✓                  | Maximum operating temperature     | 85 °C         |
| Ethernet interface type                | Gigabit Ethernet   | Operating temperature (T-T)       | -40 - 85 °C   |
| Digital Diagnostics Monitoring (DDM)   | ✓                  | Storage temperature (T-T)         | -40 - 85 °C   |
| Wavelength-division multiplexing (WDM) | ✗                  | Operating relative humidity (H-H) | 5 - 95%       |
| Features                               |                    | Storage relative humidity (H-H)   | 5 - 95%       |
| Product colour                         | Silver             | Weight & dimensions               |               |
| Housing material                       | Metal              | Width                             | 13.4 mm       |
| Plug and Play                          | ✓                  | Depth                             | 56.5 mm       |
| Hot-Plug support                       | ✓                  | Height                            | 8.5 mm        |
| Hot-swap                               | ✓                  | Weight                            | 20 g          |
| Easy to install                        | ✓                  | Packaging content                 |               |
| Brand compatibility                    | Avago Technologies | Quantity per pack                 | 1 pc(s)       |
| Power                                  |                    | Packaging data                    |               |
| Input voltage                          | 3.3 V              | Package type                      | Box           |
| Maximum voltage                        | 3.5 V              | Logistics data                    |               |
|                                        |                    | Country of origin                 | China         |



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