

## ATGBICS SFP-100-BX20LT-C network transceiver module Fiber optic 100 Mbit/s

Brand : ATGBICS

Product code: SFP-100-BX20LT-C

Product name : SFP-100-BX20LT-C

Alcatel Compatible Transceiver, SFP, 100Base-BX-D, BiDi, Tx1550nm/Rx1310nm, 10km, SMF, DOM

ATGBICS SFP-100-BX20LT-C network transceiver module Fiber optic 100 Mbit/s:

ATGBICS SFP-100-BX20LT 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of AlcatelSFP-100-BX20LT= 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.





| SFP transceiver type *Fiber opticInput voltage3.3 VMaximum data transfer rate *100 Mbit/sMaximum voltage3.5 VInterface type *SFPPower consumption (typical)1 WSingle-mode fiber (SMF) supportedVOperational conditions100 °CMulti-mode fiber (SMF) supportedXMaximum operating temperature70 °CFiber optic connectorLCOperating temperature (T-T)0 - 70 °CSFP transceiver standardBX-DStorage temperature (T-T)-40 - 85 °CMaximum transfer distance10000 mOperating relative humidity (H-H)0 - 95%Tx wavelength (max)1310 nm0 - 95%Storage relative humidity (H-H)0 - 95%Ethernet interface typeFast EthernetWidth12.7 mmDight Diagnostics Monitoring<br>(DDM)VOperating relative humidity (H-H)19 gProduct colourSilverWeight19 gHousing materialMetalPackaging data19 gHousing materialVNumber of products included1 pc(s)Hot-swapINumber of products included1 pc(s)Hot-swapINumber of products included1 pc(s)Koutry of originUnited KingdomTechnical Bible sentificatorBox   | Performance   |  | Power                               |         |
|---|---|--|-------------------------------------|---------|
| Multi-mode fiber (MMF) supported×Maximum constructionsFiber optic connectorLCMaximum operating temperature70 °CSFP transceiver standardBX-DOperating temperature (T-T)0 - 70 °CMaximum transfer distance10000 mStorage temperature (T-T)-40 - 85 °CMaximum transfer distance10000 mOperating relative humidity (H-H)0 - 95%Tx wavelength (max)1550 nmStorage relative humidity (H-H)0 - 95%Rx wavelength (max)1310 nmVeight & dimensions0Ethernet interface typeFast EthernetWeight & dimensions12.7 mmDigital Diagnostics Monitoring<br>(DDM)-Depth55.9 mmFeaturesSilverHeight7.62 mmProduct colourSilverWeight19 gHousing materialMetalNumber of products included1 pc(s)Housing materialNumber of products included1 pc(s)Hot-swapPackage typeBoxEasy to installCurtainshillitu eartificatesCountry of originUnited KingdomCurtainshillitu eartificatesBolf  | Maximum data transfer rate *100 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supported×Fiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance10000 mTx wavelength (max)1550 nm   | Maximum voltage  | 3.5 V                               |         |
| Ethernet interface type   Fast Ethernet   Weight & dimensions     Digital Diagnostics Monitoring<br>(DDM)   Image: M |   | Maximum operating temperature<br>Operating temperature (T-T)<br>Storage temperature (T-T)<br>Operating relative humidity (H-H) | 0 - 70 °C<br>-40 - 85 °C<br>0 - 95% |         |
| FeaturesHeight7.62 mmProduct colourSilverWeight19 gHousing materialMetalPackaging dataPlug and Play✓Number of products included1 pc(s)Hot-swap✓Package typeBoxEasy to install✓Technical detailsCountry of originUnited KingdomSutterphilip sectificationPal/S   | Digital Diagnostics Monitoring  |  | Width                               |         |
| Plug and Play Image: Market of State   Hot-swap Image: Market of State   Hot-swap Image: Market of State   Easy to install Image: Market of State   Country of origin United Kingdom  |   | Silver   | Height                              | 7.62 mm |
|   | Plug and Play Image: Additional system of the system of | Number of products included<br>Package type  |                                     |         |



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