ATGBICS J9142B-20 HPE Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm 20km, SMF, DOM)

Brand : ATGBICS

Product code: J9142B-20-C

Product name : J9142B-20 HPE Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm 20km, SMF, DOM)

J9142B-20 HPE Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm 20km, SMF, DOM)

ATGBICS J9142B-20 HPE Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm 20km, SMF, DOM):

ATGBICS J9142B-20 1000Base-BX SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1490nm/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 meets the specification of HPEJ9142B-20= 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 opticMaximum data transfer rate *1250 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance20000 mTx wavelength (max)1490 nm | 1250 Mbit/s | Input voltage Maximum voltage Power consumption (typical) | 3.3 V 3.5 V 1 W |
| | X LC BX-D 20000 m | Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) | 70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95% |
| Rx wavelength (max) Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) | 1310 nm ✓ Gigabit Ethernet ✓ | Weight & dimensions Width Depth Height | 13.4 mm 56.5 mm 8.5 mm |
| Features Product colour Housing material Plug and Play | Silver Metal ✔ | Weight Packaging data Number of products included Package type | 15 g 1 pc(s) Box |
| Hot-swapImage: Constant of the swapEasy to installImage: Constant of the swapCountry of originUnited KingdomBrand compatibilityHPCertificationCE, FCC, RoHS | Technical details Sustainability compliance Sustainability certificates Doesn't contain | ✔ RoHS Lead | |



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