

ATGBICS J9142B-20-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS

Product code: J9142B-20-C

Product name : J9142B-20-C

HPE Compatible Transceiver, SFP, 1000Base-BX-D, BiDi, Tx1490nm/Rx1310nm 10km, SMF, DOM

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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 is built to the exact 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 *SFP | 1250 Mbit/s | Input voltage Maximum voltage Power consumption (typical) | 3.3 V 3.5 V 1 W |
| Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported | Jiti-mode fiber (MMF) supported X per optic connector LC P transceiver standard BX-D ximum transfer distance 20000 m wavelength (max) 1490 nm wavelength (max) 1310 nm nernet interface type Gigabit Ethernet gital Diagnostics Monitoring Image: Construction of the second se | Operational conditions Maximum operating temperature 70 °C | |
| Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Bx wavelength (max) | | Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) | 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95% |
| Ethernet interface type | | Weight & dimensions | |
| Digital Diagnostics Monitoring (DDM) | | Width Depth | 13.4 mm 56.5 mm |
| Features | | Height | 8.5 mm |
| Product colour | Silver | Weight | 15 g |
| Housing material | Metal | Packaging data | |
| Plug and PlayImage: Constant of the second seco | 4 | Number of products included Package type | 1 pc(s) Box |
| | ✓ United Kingdom | Technical details | |
| | | Sustainability certificates | RoHS |



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