

ATGBICS J9142B-40-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS

Product code: J9142B-40-C

Product name : J9142B-40-C

HPE Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1490nm/Rx1310nm, 40km, Ind

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ATGBICS J9142B-40 1000Base-BX SFP supports a distance of up to 40km 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. 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 is built to the exact specification of HPEJ9142B-40= 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✓ | 1250 Mbit/s | Input voltage Maximum voltage Power consumption (typical) | 3.3 V 3.5 V 1 W |
| | e Gigabit Ethernet | Operational conditions | |
| Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) | | 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% |
| 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 Play Hot-swap | 4 | Number of products included Package type | 1 pc(s) Box |
| Easy to install Country of origin | ✓ United Kingdom HP | Technical details | |
| | | Sustainability certificates | RoHS |

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