## 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 optic  Maximum data transfer rate * 1250 Mbit/s  Interface type * SFP  Single-mode fiber (SMF) supported  Multi-mode fiber (MMF) supported  Fiber optic connector  SFP transceiver standard  Maximum transfer distance  Tx wavelength (max)  Rx wavelength (max)  1310 nm	1250 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC BX-D 20000 m	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 LAN	<b>✓</b>	Weight & dimensions	
Ethernet interface type Digital Diagnostics Monitoring (DDM)	Gigabit Ethernet  ✓	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	15 g
Product colour	Silver	Packaging data	
Housing material Metal Plug and Play	Metal  ✓	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	United Kingdom HP CE, FCC, RoHS	Technical details	
Country of origin Brand compatibility Certification		Sustainability compliance Sustainability certificates Doesn't contain	RoHS Lead



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