

ATGBICS JH231A-C network transceiver module Fiber optic 40000 Mbit/s QSFP 850 nm

Brand : ATGBICS

Product code: JH231A-C

Product name : JH231A-C



JH231A ATGBICS HP Aruba Compatible Transceiver QSFP+ 40GBase-SR4 850nm MMF 150m MTP/MPO DOM

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ATGBICS JH231A 40GBase-SR4 supports a distance of up to 150m over multi-mode fibre (MMF) using a wavelength of 850nm via an MPO connector. 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 HP Aruba JH231A= 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		Features	
SFP transceiver type *	Fiber optic	Country of origin	United Kingdom
Maximum data transfer rate *	40000 Mbit/s	Brand compatibility	HP
Interface type *	QSFP	Power	
Single-mode fiber (SMF) supported	✗	Input voltage	3.3 V
Multi-mode fiber (MMF) supported	✓	Maximum voltage	3.5 V
Fiber optic connector	MPO	Power consumption (typical)	3.5 W
SFP transceiver standard	SR	Operational conditions	
Maximum transfer distance	150 m	Maximum operating temperature	70 °C
Wavelength	850 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	40 Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Networking standards	IEEE 802.3ba	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Wavelength-division multiplexing (WDM)	✗	Width	13.5 mm
Features		Depth	72.4 mm
Product colour	Silver	Height	18.4 mm
Housing material	Metal	Weight	42 g
Plug and Play	✓	Packaging data	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
		Sustainability certificates	RoHS



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