

## ATGBICS J8176A HPE Compatible Transceiver XENPAK 10GBase-ER (1550nm, SMF, 40km, DOM)

**Brand :** ATGBICS

**Product code:** J8176A-C

**Product name :** J8176A HPE Compatible Transceiver  
XENPAK 10GBase-ER (1550nm, SMF, 40km, DOM)

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ATGBICS J8176A HPE Compatible Transceiver XENPAK 10GBase-ER (1550nm, SMF, 40km, DOM):

ATGBICS J8176A XENPAK 10GBase-ER supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of 1550nm via an SC connector. 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 J8176A= 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	Certification	CE, FCC, RoHS
Maximum data transfer rate *	10000 Mbit/s	<b>Power</b>	
Interface type *	XENPAK	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✓	Maximum voltage	3.5 V
Multi-mode fiber (MMF) supported	✗	Power consumption (typical)	4 W
Fiber optic connector	SC	<b>Operational conditions</b>	
SFP transceiver standard	ER	Maximum operating temperature	70 °C
Maximum transfer distance	40000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	1550 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet interface type	10 Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	<b>Weight &amp; dimensions</b>	
Wavelength-division multiplexing (WDM)	✗	Width	36 mm
<b>Features</b>		Depth	121 mm
Product colour	Silver	Height	18 mm
Housing material	Metal	Weight	206 g
Plug and Play	✓	<b>Packaging data</b>	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	<b>Technical details</b>	
Country of origin	United Kingdom	Sustainability compliance	✓
Brand compatibility	HP	Sustainability certificates	RoHS
		Doesn't contain	Lead



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