

## ATGBICS QSFP-100G-PSM4-S Cisco Compatible Transceiver QSFP28 100GBase-PSM4 (1310nm, SMF, 500m, MPO, DOM)

**Brand :** ATGBICS

**Product code:** QSFP-100G-PSM4-S-C

**Product name :** QSFP-100G-PSM4-S Cisco Compatible Transceiver QSFP28 100GBase-PSM4 (1310nm, SMF, 500m, MPO, DOM)



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ATGBICS QSFP-100G-PSM4-S Cisco Compatible Transceiver QSFP28 100GBase-PSM4 (1310nm, SMF, 500m, MPO, DOM):

ATGBICS QSFP-100G-PSM4-S 100GBase-PSM4 QSFP28 supports a distance of up to 500m over single-mode fibre (SMF) using a wavelength of 1310nm 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 meets the specification of QSFP-100G-PSM4-S= 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	Input voltage	3.3 V
Maximum data transfer rate *	100000 Mbit/s	Maximum voltage	3.5 V
Interface type *	QSFP28	Power consumption (typical)	4 W
Single-mode fiber (SMF) supported	✓	Operational conditions	
Multi-mode fiber (MMF) supported	✗	Maximum operating temperature	70 °C
Fiber optic connector	MPO	Operating temperature (T-T)	0 - 70 °C
SFP transceiver standard	PSM4	Storage temperature (T-T)	-40 - 85 °C
Maximum transfer distance	500 m	Operating relative humidity (H-H)	0 - 95%
Wavelength	1310 nm	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Weight & dimensions	
Ethernet interface type	100 Gigabit Ethernet	Width	13.5 mm
Digital Diagnostics Monitoring (DDM)	✓	Depth	72.4 mm
		Height	18.4 mm
		Weight	42 g
Features		Packaging data	
Product colour	Silver	Number of products included	1 pc(s)
Housing material	Metal	Package type	Box
Plug and Play	✓	Technical details	
Hot-Plug support	✓	Sustainability compliance	✓
Hot-swap	✓	Sustainability certificates	RoHS
Easy to install	✓	Doesn't contain	Lead
Country of origin	United Kingdom		
Brand compatibility	Cisco		
Certification	CE, FCC, RoHS		



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