

ATGBICS DWDM-XFP-34.25 Cisco Compatible Transceiver XFP
10GBase C54 DWDM 100GHz (1534.25nm 80km LC DOM)

Brand : ATGBICS

Product code: DWDM-XFP-34.25-C



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ATGBICS DWDM-XFP-34.25 Cisco Compatible Transceiver XFP 10GBase C54 DWDM 100GHz (1534.25nm 80km LC DOM):

ATGBICS Cisco compatible DWDM-XFP-34.25 XFP 10GBase form factor network transceiver supports a distance of up to 80km over single-mode fibre (SMF) using a wavelength of 1534.25nm via an LC Duplex connector. This product operates within a commercial temperature range. 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 Cisco DWDM-XFP-34.25 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Certificates	
SFP transceiver type *	Fiber optic	Compliance certificates	UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Maximum data transfer rate *	10000 Mbit/s		
Interface type *	XFP		
Single-mode fiber (SMF) supported	✓	Certification	CE, FCC, RoHS, REACH
Multi-mode fiber (MMF) supported	✗	Sustainability	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	DWDM	Doesn't contain	Lead
Maximum transfer distance	80000 m	Operational conditions	
Wavelength	1534.25 nm	Minimum operating temperature	0 °C
Ethernet LAN	✓	Maximum operating temperature	70 °C
Ethernet interface type	10 Gigabit Ethernet	Operating temperature (T-T)	0 - 70 °C
Fiber ethernet cabling technology	10GBASE	Storage temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Operating relative humidity (H-H)	0 - 95%
		Storage relative humidity (H-H)	0 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	18.5 mm
Housing material	Metal	Depth	78 mm
Plug and Play	✓	Height	8.5 mm
Hot-swap	✓	Weight	36 g
Easy to install	✓	Packaging content	
Brand compatibility	Cisco	Quantity per pack	1 pc(s)
Power		Packaging data	
Input voltage	3.3 V	Package type	Box
Maximum voltage	3.5 V	Logistics data	
Power consumption (typical)	1.5 W	Country of origin	Taiwan, China

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