

ATGBICS NTK586AAE5 Ciena compatible Transceiver DWDM SFP 1000Base-EX (CH61 1528.77nm SMF 80km LC DOM)

Brand : ATGBICS

Product code: NTK586AAE5-C

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ATGBICS NTK586AAE5 Ciena compatible Transceiver DWDM SFP 1000Base-EX (CH61 1528.77nm SMF 80km LC DOM):

ATGBICS Ciena® compatible NTK586AAE5 SFP 1000Base-DWDM form factor network transceiver supports a distance of up to 80km over single-mode fibre (SMF) using a wavelength of 1528.77nm 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 Ciena® NTK586AAE5 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		Features	
SFP transceiver type *	Fiber optic	Hot-Plug support	✓
Maximum data transfer rate *	1000 Mbit/s	Hot-swap	✓
Interface type *	SFP	Easy to install	✓
Single-mode fiber (SMF) supported	✓	Brand compatibility	Ciena
Multi-mode fiber (MMF) supported	✗	Certificates	
Fiber optic connector	LC	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
SFP transceiver standard	DWDM	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Maximum transfer distance	80000 m	Sustainability	
Wavelength	1528.77 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	Gigabit Ethernet	Minimum operating temperature	0 °C
Fiber ethernet cabling technology	1000BASE	Maximum operating temperature	70 °C
Export Control Classification Number (ECCN)	5A991	Operating temperature (T-T)	0 - 70 °C
Features		Storage temperature (T-T)	-40 - 85 °C
Product colour	Silver	Operating relative humidity (H-H)	0 - 95%
Housing material	Metal	Storage relative humidity (H-H)	0 - 95%
Plug and Play	✓	Logistics data	
		Country of origin	United Kingdom

## Catalog Object Cloud



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