ATGBICS FTLC1183SDNL Finisar Compatible Transceiver CFP Module 100GBase-LR4 and OUT4 (1310nm, SMF, 10km, LC, DOM)

Brand: ATGBICS Product code: FTLC1183SDNL-C

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ATGBICS FTLC1183SDNL Finisar Compatible Transceiver CFP Module 100GBase-LR4 and OUT4 (1310nm, SMF, 10km, LC, DOM):

ATGBICS FTLC1183SDNL 100Base-LR supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC connector. It uses 4 WDM optical signals, multiplexing them into a single channel for 100Gbps optical transmission. On the receiver side, the module optically demultiplexes the 100Gbps LR4 inputs into 4 WDM channels signals, and converts them to electrical data. The central wavelengths of the WDM channels are 1295, 1300, 1305 & 1310. 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 Finisar FTLC1183SDNL= 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	
Maximum data transfer rate * Interface type * Single-mode fiber (SMF) supported	CFP T) supported LC LC LR4	Country of origin Brand compatibility Certification	United Kingdom Finisar CE, FCC, RoHS
		Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN		Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 5 - 85% 5 - 85%
Ethernet interface type	100 Gigabit Ethernet	Weight & dimensions	
Networking standards Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM)	IEEE 802.3ba 100GBASE-LR4 ✓	Width Depth Height Weight	133 mm 32 mm 197 mm 180 g
Features		Packaging data	
Product colour Plug and Play Hot-Plug support Hot-swap Easy to install	Silver	Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability compliance Sustainability certificates Doesn't contain	√ RoHS Lead



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