

# ATGBICS FCLF-8521-3-(DL) Finisar Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, Ind Temp, 100m)

**Brand :** ATGBICS

**Product code:** FCLF-8521-3-(DL)-C

**Product name :** FCLF-8521-3-(DL) Finisar Compatible Transceiver SFP 10/100/1000Base-T (RJ45, Copper, Ind Temp, 100m)



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ATGBICS FCLF-8521-3-(DL) SFP operates on standard Category 5 unshielded twisted-pair copper cabling of link lengths up to 100m. Finisar 1000BASE-T SFP modules support 10/100/1000 auto negotiation and auto MDI/MDIX. It can withstand rugged environments with operating temperatures of between -40 to +85°C. Our product meets the specification of Finisar FCLF-8521-3-(DL) 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 *	Copper	Input voltage	3.3 V
Maximum data transfer rate *	1250 Mbit/s	Maximum voltage	4 V
Interface type *	SFP	Power consumption (typical)	1.3 W
Single-mode fiber (SMF) supported	✗	Operational conditions	
Multi-mode fiber (MMF) supported	✗	Minimum operating temperature	-40 °C
SFP transceiver standard	TX	Maximum operating temperature	85 °C
Maximum transfer distance	100 m	Operating temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	Gigabit Ethernet	Operating relative humidity (H-H)	5 - 85%
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-TX	Storage relative humidity (H-H)	5 - 85%
Auto MDI/MDI-X	✓	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✗	Width	13.4 mm
Features		Depth	56.6 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	24 g
Plug and Play	✓	Packaging data	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
Country of origin	United Kingdom	Sustainability compliance	✓
Brand compatibility	Finisar	Sustainability certificates	RoHS
Certification	CE, FCC, RoHS	Doesn't contain	Lead



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