

ATGBICS MFA7A50-C050 Mellanox Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (50m)



Brand : ATGBICS

Product code: MFA7A50-C050-C

Product name : MFA7A50-C050 Mellanox Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (50m)

MFA7A50-C050 NVIDIA Mellanox Compatible Active Optical Breakout Cable(50m)

[ATGBICS MFA7A50-C050 Mellanox Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 \(50m\):](#)

ATGBICS MFA7A50-C050 compatible 100GBase QSFP28 to QSFP28 active optical cable operates at a wavelength of 850nm over multimode fibre with a cable length of 50m. It is suitable for short reach connection between two QSFP28 ports in 100G interconnecting networking applications. Our product meets or exceeds the specification of Mellanox MFA7A50-C050= 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 and protocols including; 100G Ethernet, InfiniBand 4xFDR/EDR.

ATGBICS MFA7A50-C050 Mellanox Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (50m). Cable length: 50 m, Connector 1: QSFP28, Connector 2: 4x SFP28, Connector gender: Male/Male

Features		Features	
Cable length *	50 m	Certification	CE, FCC, RoHS
Cable shape	Round	Technical details	
Connector 1 *	QSFP28	Sustainability compliance	✓
Connector 2 *	4x SFP28	Sustainability certificates	RoHS
Connector gender	Male/Male	Doesn't contain	Lead
Connector 1 gender *	Male	Compliance certificates	RoHS
Connector 2 gender *	Male	Operational conditions	
Product colour *	Aqua colour	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	100 Gigabit Ethernet	Storage temperature (T-T)	-40 - 80 °C
Data transfer rate	100 Gbit/s	Packaging data	
Data transfer rate	100000 Mbit/s	Quantity per pack	1 pc(s)
Jacket material *	Optical fiber non-conductive plenum (OFNP)	Other features	
Plug and Play	✓	Networking standards	IEEE 802.3bj



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