

## ATGBICS AOC-Q-4S-100G-50M Arista Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (50m)



**Brand :** ATGBICS

**Product code:** AOC-Q-4S-100G-50M-C

**Product name :** AOC-Q-4S-100G-50M Arista Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 (50m)

AOC-Q-4S-100G-50M Arista Compatible Active Optical Breakout Cable(50m)

[ATGBICS AOC-Q-4S-100G-50M Arista Compatible Active Optical Breakout Cable 100G QSFP28 to 4x25G SFP28 \(50m\):](#)

ATGBICS AOC-Q-4S-100G-50M 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 Arista AOC-Q-4S-100G-50M= 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 AOC-Q-4S-100G-50M Arista 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	Plug and Play	✓
Cable shape	Round	Certification	CE, FCC, RoHS
Connector 1 *	QSFP28	<b>Technical details</b>	
Connector 2 *	4x SFP28	Sustainability compliance	✓
Connector gender	Male/Male	Sustainability certificates	RoHS
Connector 1 gender *	Male	Doesn't contain	Lead
Connector 2 gender *	Male	<b>Operational conditions</b>	
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	<b>Packaging data</b>	
Data transfer rate	100000 Mbit/s	Quantity per pack	1 pc(s)
Jacket material *	Optical fiber non-conductive plenum (OFNP)	<b>Other features</b>	
		Networking standards	IEEE 802.3bj



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Publication date: 19-MAY-2024. Prints or copies of Information are only valid on the printed Publication date