

ATGBICS MC2207310-010 NVIDIA Mellanox compatible Active Optical Cable VPI FDR/56GBase QSFP56 (850nm MMF 10m)



Brand : ATGBICS

Product code: MC2207310-010-C

Product name : MC2207310-010 NVIDIA Mellanox compatible Active Optical Cable VPI FDR/56GBase QSFP56 (850nm MMF 10m)

MC2207310-010 NVIDIA Mellanox compatible Active Optical Cable VPI FDR/56GBase QSFP56 (850nm MMF 10m)

ATGBICS MC2207310-010 NVIDIA Mellanox compatible Active Optical Cable VPI FDR/56GBase QSFP56 (850nm MMF 10m):

ATGBICS NVIDIA Mellanox compatible MC2207310-010 56GBase QSFP56 to QSFP56 Active Optical Cable operates over Active Fibre using a wavelength of 850nm over MMF with a cable length of 10m. This product operates within a commercial temperature range. It is suitable for short reach connection between two QSFP56 ports in 56G interconnecting networking applications. Our product meets the specification of NVIDIA Mellanox MC2207310-010 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. ATGBICS MC2207310-010 NVIDIA Mellanox compatible Active Optical Cable VPI FDR/56GBase QSFP56 (850nm MMF 10m). Cable length: 10 m, Cable type: AOC, Connector 1: QSFP56, Connector 2: QSFP56

Features		Features	
Cable length *	10 m	Export Control Classification Number (ECCN)	5A991
Cable shape	Round	Sustainability	
Fastening type	Push-pull	Doesn't contain	Lead, Halogen
Connector 1 *	QSFP56	Certificates	
Connector 2 *	QSFP56	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
Cable type *	AOC	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Product colour *	Aqua colour, Orange	Operational conditions	
Wavelengths supported	850 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	56 Gigabit Ethernet	Storage temperature (T-T)	-40 - 85 °C
Data transfer rate	56000 Gbit/s	Weight & dimensions	
Jacket material *	Optical fiber non-conductive plenum (OFNP), Low smoke zero halogen (LSZH)	Bending radius	3 cm
Brand compatibility	Mellanox Technologies	Packaging content	
Plug and Play	✓	Quantity per pack	1 pc(s)
		Logistics data	
		Country of origin	United Kingdom

## Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.