

Mellanox C-DQ8FNM100-H0-M
Compatible 400G QSFP-DD AOC
(100-meter, QSFP-DD to QSFP-DD)



Product Specifications

Form Factor QSFP-DD to QSFP-DD	Data Rate 400Gbps
Cable Length 100m (328ft)	Cable Type OM4
Wavelength 850nm	Minimum Bend Radius 30mm
Transmitter Type VSCEL	Receiver Type 850nm PD
Power Consumption ≤11W	Jacket Material LSZH
CDR (Clock and Data Recovery) TX & RX Built-in CDR	Modulation Format PAM4
DDM/DOM Yes	Commercial Temperature 0 to 70°C
Protocols IEEE 802.3cd, OIF-CEI-04.0, QSFP-DD MSA, QSFP-DD-CMIS-rev4p0	Inbuilt FEC No
Application 8x 50G-PAM4	Mellanox Compatible C-DQ8FNM100-H0-M



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