

400GBASE-SR8 QSFP-DD PAM4
Optical Transceiver Module
(MMF, 850nm, 100m, MTP/MPO,
DOM)



Product Specifications

Form Factor QSFP-DD	Data Rate 400Gbps
Wavelength* 850nm	Cable Distance* 70m@OM3/100m@OM4
Connector MTP/MPO-16 (APC)	Cable Type MMF
Transmitter Type VCSEL 850nm	Receiver Type PIN
TX Power -6~4dBm	RX Power -7.9~4dBm
Power Budget 1.9dB	Modulation 8x 50G PAM4
Power Consumption ≤10W	Extinction Ratio 3dB
DDM/DOM Yes	Commercial Temperature 0 to 70°C
DSP TX and RX	Inbuilt FEC No
Core Size 50/125µm	Packaging Technology COB
Protocols IEEE 802.3cd, QSFP-DD MSA, CMIS 4.0	



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