

# Coherent Optical Module

## • QSFP-DD

P / N	Data Rate	Form Factor	Transceiver	Interface	Media	Reach	Power Consumption (Max.) / W	Temperature / °C	Tx Output / dBm	Rx Input / dBm
OM876AXX100	400 Gb/s	QSFP-DD	ZR	LC	SMF	80~120 km	16.5	0 to 75	-10 to -6	-12 to 0

## • CFP2

P / N	Data Rate	Form Factor	Transceiver	Interface	Media	Reach	Power Consumption (Max.) / W	Temperature / °C	Tx Output / dBm	Rx Input / dBm
OM8569XX100	100 Gb/s	CFP2	DWDM	LC	SMF	3000 km	21	0 to 75	-10 to +1	-18 to 0
OM8669XX100	200 Gb/s 100 Gb/s	CFP2	DWDM	LC	SMF	1300 km 3000 km	26	0 to 75	-10 to +1	-18 to 0
OM8769XX200	400 Gb/s 200 Gb/s	CFP2	DWDM	LC	SMF	640 km 2000 km	36	0 to 75	-10 to +1	-19 to +1

## • CFP

P / N	Data Rate	Form Factor	Transceiver	Interface	Media	Reach	Power Consumption (Max.) / W	Temperature / °C	Tx Output / dBm	Rx Input / dBm
OM8568XX100	100 Gb/s	CFP	DWDM	LC	SMF	3000 km	28	0 to 75	-2.5 (Typ.)	-21 to 0
OM8668XX100	200 Gb/s 100 Gb/s	CFP	DWDM	LC	SMF	1300 km 3000 km	32	0 to 75	-10 to +4	-21 to 0