

该产品是一款100Gb/s收发模块，专为MMF上的100千兆以太网链路设计。它们符合IEEE 802.3-2018标准的100GBASE-SR4。

该产品是根据QSFP28 MSA设计的外形、光/电连接和数字诊断接口。它的设计可以满足恶劣的外部操作条件，包括温度、湿度和EMI干扰。

This product is a 100Gb/s transceiver module designed for 100 Gigabit Ethernet links over MMF. They are compliant to 100GBASE-SR4 of the IEEE 802.3-2018 standard.

The product is designed with form factor, optical/electrical connection and digital diagnostic interface according to the QSFP28 MSA. It has been designed to meet the harshest external operating conditions including temperature, humidity and EMI interference .



标准产品/Standard Parts

序号 No.	名称 Name	型号 Model	速率 DR (Gbps)	发射 (类型) TX (Type)	接收 (类型) RX (Type)	发射最小 光功率 TX_Min (dBm)	发射最大 光功率 TX_Max (dBm)	接收最小 灵敏度 RX_Min (dBm)	接收最大 灵敏度 RX_Max (dBm)	功耗 Power Consumption (W)	距离 Reach (km)	温度范围 Temperature (°C)
1	100G QSFP28 SR4	RQMF85QN	100	850nm VCSEL	PIN	-8.4	2.4	-10.5	2.5	<2.5	0.1	0~70