

25G SR光模块是为数据中心链路设计的,发射端采用以850nm为中心波长的VCSEL激光二极管,采用高性能连续模式PIN/TIA接收器,接收波长840~860nm,符合SFF-8472、SFP28 MSA标准。

The 25G SR transceiver module is designed for data center links. The transmitter wavelengths are centered at 850nm VCSEL laser diode. And the receiver wavelengths which were from 840 to 860nm with a high performance continuous Mode PIN/TIA receiver: It complies with SFF-8472, SFP28 MSA.



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	25G SFP28 SR CT	RSSE85QN	25	850nm VCSEL	PIN	-8.4	2.4	-10.3	2.4	1	0.1	0~70