

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.



Standard Parts

| No. | Name | Model | DR (Gbps) | TX (Type) | RX (Type) | TX_Min (dBm) | TX_Max (dBm) | RX_Min (dBm) | RX_Max (dBm) | Power Consumption (W) | Reach (km) | 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 |