

## ***QSFP-DD800 to QSFP-DD800 Active Electrical Cable***

### **FEATURES**

- PAM4 106.25Gbps per channel, 800Gbps aggregated
- 7.5W/end power consumption empowered by a low power 7nm PAM4 Retimer
- Hairtail+ 100G PAM4 cable technology with best bending performance
- Copper link up to max length 2m/32AWG, 4m/28AWG, and 5m/26awg
- Pre-FEC BER < 1.0E-8
- Operating temperature 0°C to +70°C
- CMIS 5.0 compatible
- QSFP-DD800 MSA compliant
- RoHS3.0 compliant

## ***OSFP 800G DR8 Optical Transceiver***

### **FEATURES**

- PAM4 106.25Gbps per channel, 800Gbps aggregated
- 13.0W power consumption empowered by 5nm PAM4 DSP SoC
- Operating temperature 0°C to +70°C
- Pre-FEC BER < 1.0E-8 over 500m SMF
- CMIS 5.0 compatible
- OSFP MSA compliant
- RoHS3.0 compliant