

## 100G QSFP28 MPO Transceiver



100G QSFP28 MPO SR4

### Features

- Compliant with IEEE802.3bm 100GBASE-SR4t
- Compliant with SFF-8665 QSFP28 MSA
- Compliant with IEEE 802.3bm CAUI-4 Interface
- 4 independent full-duplex channels
- Data Rate 25.78125Gbps per Lane
- Built in Tx CDR and Rx CDR
- Hot Pluggable QSFP28 footprint
- 4CH 850nm VCSEL array transmitter
- 4CH PIN array receiver
- MPO-12 receptacle connector
- 2-wire interface for management and diagnostic monitor compliant with SFF-8636
- Single 3.3V power supply
- Link distance 100m over MM OM4 fiber
- RoHS compliant

### Ordering Information

Date Rate	Form Factor	Connector	Fiber Type	Distance	Wavelength	TX Power	RX Sensitivity	Temperature	Remark	Part Number
100G	QSFP28	MPO	MMF	100m	850nm	-8.4~+2.4 dBm	≤ -10.3 dBm	0~70°C	SR4	YTM-8E-1M1Cx