



10Gb/s SFP+ 850nm Transceivers

RTXM228-551

Features

- *Compliant to SFP+ MSA*
- *Fully RoHS Compliant*
- *All metal housing for superior EMI performance*
- *IPF compliant mechanics SFF-8432*
- *Operating data rate 8.5-10.5Gb/s*
- *850nm VCSEL Laser*
- *High sensitivity PIN photodiode and TIA*
- *LC duplex connector*
- *Hot pluggable 20pin connector*
- *Low power consumption <1.0W*
- *0°C to 70°C operating wide temperature range*
- *Single +3.3V±5% power supply*
- *Digital Monitoring SFF-8472 Rev 10 compliant*
- *Real time monitoring of*
 - *Transmitted optical power*
 - *Received optical power*
 - *Laser bias current*
 - *Temperature*
 - *Supply voltage*

