

6Gb/s 15km SFP+ 1310nm Transceivers

The RTX228-618 6Gigabit 1310nm DFB Transceiver is designed to transmit and receive serial optical data links up from 2.1 Gb/s to 6.25 Gb/s data rate over singlemode fiber. The Transceiver is compliant with 2/4GFC, CPRI and applicable portions of SFF-8431. Digital diagnostics functions are available via a 2-wire serial interface, as specified in SFF-8472.

Specifications

(tested under recommended operating conditions, unless otherwise noted)

Ordering Information

Part No.	Specifications						Application
	Package	Data rate	Laser	Detector	Sensitivity dBm	Top Reach (km)	

6Gb/s 15km SFP+ 1310nm Transceivers Trans mA5885