Intel FTLX1471D3BCV-I3 Datasheet

Intel FTLX1471D3BCV-I3 Dual Rate 10GBase-LR 1310nm SFP+ Optical Transceiver

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Features

- Hot-pluggable SFP+ footprint
- Supports rate selectable 1.25 Gb/s or 9.95 to 10.3 Gb/s bit rates
- Power dissipation < 1W
- RoHS-6 compliant (lead-free)
- Commercial temperature range -5°C to 70°C
- Single 3.3V power supply
- Maximum link length of 10km
- Uncooled 1310nm DFB laser
- Receiver limiting electrical interface
- Duplex LC connector
- Built-in digital diagnostic functions

Applications

- 1000BASE-LX 1G Ethernet
- 10GBASE-LR/LW 10G Ethernet

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