

FEATURES

Max. Output Power (dBm) 25

Wavelength range C&L Band Single Channel, DWDM

Gain Range (dB) 10 - 30

Max. Noise Figure (dB) 5.5

Typ. Gain Flatness (dB) 0.5

Transient Settling Time (uS) < 500

Max. Power Dissipation (W) 20

Input Voltage Rating +4.75 to +5.25 VDC
6.0A (max.)

Temperature Range of Operation (oC) 0 to +65

Chassis Dimensions (inches) 7.87 x 4.84 x 0.83

APPLICATIONS

- FTTH
- DWDM, Telecom, Datacom
- CATV
- Metro & Long Haul
- Test & Measurement
- R&D