

VLX1759 High Power Attenuator



Features:

- Freq. Range: 9310 ± 20 MHz
- Input Operating Power:
 - 700 W peak max; 300 nS pulsewidth @ 0.2% duty cycle
- Operating Load VSWR: 2.0:1 max
- Insertion Loss: 3.6 dB max
- VSWR: 1.35: 1 max
- Attenuation: 3.0 dB min
- No. of Bits: 5
- Least Significant Bit: 0.1 dB
- Transfer Function: 1.6 V/ dB
- Power Supplies:
 - -12 VDC @100 mA max
 - +12 VDC @ 500 mA max
- RF Connectors: SMA
- Operating Temperature: -45 to +102° C

Description:

The VLX1759 is an X-Band, high power attenuator. It can survive 800 W peak when terminated in a short or open circuit.

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