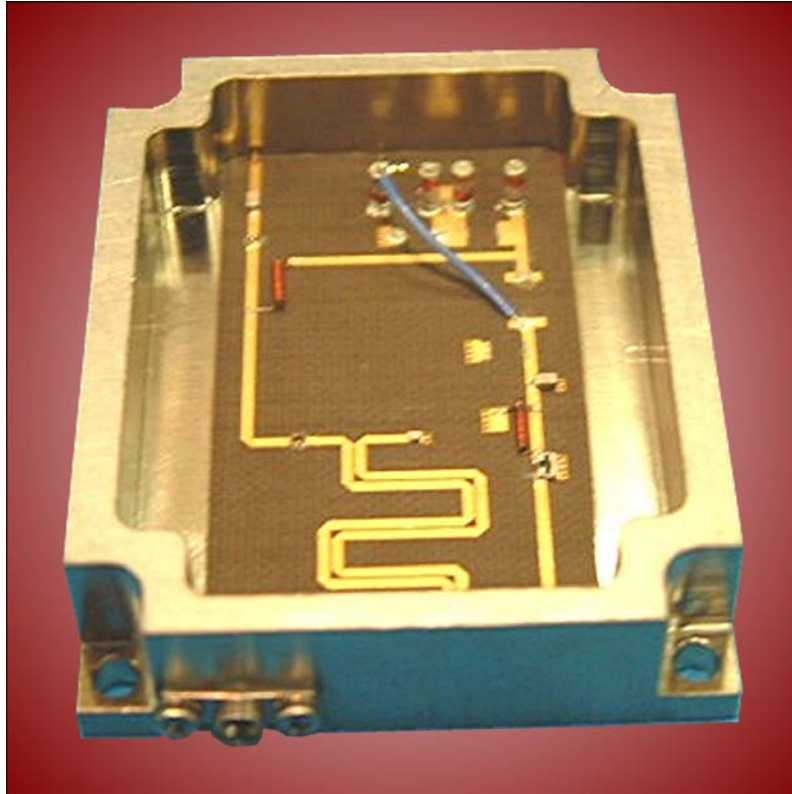


VLL1790 L-Band Passive Limiter



Features:

- Freq. Range: 1.2 to 1.4 GHz
- Input Power: 100 W peak max
- Pulsewidth: 100 μ Sec max
- Duty Cycle: 10% max
- Insertion Loss:
 - P < 125 mW: 1.0 dB max
 - P = 125 mW: 1.1 dB max
- Return Loss: 17.7 dB min
- Peak Leakage: 1 W max
- Recovery Time: 2 μ S max
- DC Blocks included
- Power Supply: -8 VDC @ 5 mA max
- RF Connectors: GPPO
- Operating Temperature: 0 to 60° C

Description:

The VLL1790 is an L-Band passive diode limiter which remains in the low loss state for power levels up to 125 mW peak.

150 Sohier Road
Beverly, Massachusetts 01915



Phone: 978-922-6000 Fax: 978-922-2736
E-Mail: marketing@bmd.cpii.com
Internet: www.cpii.com/bmd