

VDS1593 TR Limiter Attenuator



Description:

S-Band Pre-TR, TR Limiter with integral digitally controlled variable attenuation function.

Features:

- Frequency: 2.7 to 3.0 GHz
- Peak Power:
 - Normal Operating: 2 kW
 - Fault: 20 kW max
- Duty Cycle: 0.11 max.
- Pulsewidth: 150 μ Sec max.
- Insertion Loss: 0.7 dB max
- VSWR: 1.4:1 max
- Flat Power: 40 mW max
- Spike Power: 100 mW max
- Recovery Time: 7.0 μ Sec max
- Variable Attenuator: 0 – 40 dB
- Attenuator Control: Digital (8-Bit, RS422)