

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)

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