DESCRIPTION

PMI MODEL: LM-2G18G-10-100W-SFF IS A 2.0 TO 18.0 GHz LIMITER MEETING THE FOLLOWING SPECIFICATIONS:

SPECIFICATIONS

- FREQUENCY RANGE: 2.0 TO 18.0 GHz
- INSERTION LOSS: 4 dB MAXIMUM
- VSWR: 2.0:1 MAXIMUM
- LEAKAGE LEVEL: -10 TO -5 dBm TYPICAL
- THRESHOLD LEVEL: -10 dBm TYPICAL
- VOLTAGE: +5VDC
- POWER HANDLING: 1 WATT CW MAXIMUM, 100 WATTS PEAK
- CONNECTORS: SMA (F)

ENVIRONMENTAL RATINGS

- TEMPERATURE: -55 °C TO +85 °C (OPERATING), -65 °C TO +125 °C (STORAGE)
- HUMIDITY: MIL-STD-202, METHOD 103B COND. B
- SHOCK: MIL-STD-202, METHOD 213B COND. B
- VIBRATION: MIL-STD-202, METHOD 204D COND. B
- ALTITUDE: MIL-STD-202, METHOD 105C COND. B
- TEMPERATURE CYCLE: MIL-STD-202, METHOD 107D COND. A

NOTE: SPECIFICATIONS WILL VARY OVER OPERATING TEMPERATURE
NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

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