

Function Generator 2Hz to 20MHz

Product Code: GE518



TECHNICAL SPECIFICATIONS

- Frequency Range: 0.2Hz-20MHz. in decadic steps variable control between steps.
- Functions: Sine, square, Triangle, Ramp, Pulse & TTL pulse output.
- * Display Frequency: Digital (4 digit 7 segment display). Automatic decimal position
- Accuracy Frequency: Better than + 1% + 1 digit.
- Amplitude
- Open circuit: 20 V p-p (Sine, Square, Triangle) + 5 V in DC mode.
- into 50 ohms: 10Vp-p (Sine, Square, Triangle) Peak amp + DC offset < +10V
- Attenuator: 2 steps attenuators 20dB each and vernier fine 20dB
- Amplitude flatness upto 3MHz: +0.5dB above 3MHz: +1dB
- * DC Offset (switchable): Upto + 5V + 5% into open circuit.
- + 2.5V + 5% into 50 ohm.
- Output impedance: 50 ohms & 600 Ohms +10% tchable)