

Product Name :
Digital function generators

Product Code :
DFG3



Description :

Digital function generators - Frequency range: 0.1HZ – 20MHZ

Frequency resolution: 0.1HZ

Frequency stability: $\pm 20\text{ppm}$

Frequency accuracy: $\pm 20\text{ppm}$

Output: Sine, Square, Triangle

Amplitude: 10Vpp (into 50 Ω load)

Impedance: 50 $\Omega \pm 10\%$

Attenuation: -20dB $\pm 1\text{dB} \times 2$

DC Offset: $>\pm$ (into 50 Ω load)

Duty Control Range: 20% - 80% below 1MHZ (square wave only)

Display: 9 digits LED display

CMOS Output Level: 4Vpp $\pm 1\text{Vpp}$ – 14.5Vpp $\pm 0.5\text{Vpp}$ Adjustable;

Rise or Fall Time; ?120ns

TTL Output Level: ? 3Vpp; Fan Out into 20 TTL Load; Rise or Fall

Time; ? 25ns

Store/Recall Size: 10 Group of Setting Memories

Power source: AC 230V $\pm$ 15%, 50HZ

Technical Specification :

Digital function generators

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