

Rigol DG1022Z - Generator funcții arbitrare proiect PN Duma Virgil

I.D.: 52285009

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Pretul estimativ: 1.695,00 RON - 1.695,00 RON

Descriere: Rigol DG1022Z - Generator funcții arbitrare pana la 25MHz, 2CH, 200MSa/s, 14bits, 2Mpts Arbitrary Memory Depth, 7digits/s Frequency Counter Garanție 3 ani instrumentul, 1 an accesoriile Model DG1022Z Number of Channels 2 Display Type TFT LCD Display Resolution 320 x 240 Maximum Frequency 25 MHz Sample Rate 200 MSa/s Waveforms Basic waveforms Sine, Square, Ramp, Pulse, Noise Build-In Arbitrary Waveforms 160 kinds, including Sinc, Exponential Rise, Exponential Fall, ECG, Gauss, HaverSine, Lorentz, Dual-Tone, etc. Frequency Characteristics Sine 1 μ Hz to 25 MHz Square 1 μ Hz to 25 MHz Pulse 1 μ Hz to 15 MHz Ramp 1 μ Hz to 500 kHz Harmonic 1uHz to 10 MHz Noise (-3dB) 25 MHz bandwidth Arbitrary Waveform 1 μ Hz la 10 MHz Resolution 1 μ Hz Accuracy ± 1 ppm of the setting value, 18°C to 28°C Output Characteristics Amplitude Range ≤ 10 MHz: 1.0 mVpp to 10 Vpp ≤ 30 MHz: 1.0 mVpp to 5.0 Vpp ≤ 60 MHz: 1.0 mVpp to 2.5 Vpp Accuracy Typical (1 kHz sine, 0 V offset, > 10 mVpp, auto) $\pm (1\%$ of the setting value) ± 1 mV Flatness Typical (sine, 2.5 Vpp) ≤ 10 MHz: ± 0.1 dB ≤ 60 MHz: ± 0.2 dB Impedance 50 Ω (typical) Modulation Characteristics Modulation Type AM, FM, PM, ASK, FSK, PSK, PWM Burst Characteristics Frequency 2mHz to 25MHz Count 1 to 1,000,000 or Infinite Internal Period 1 μ s to 500 s Trigger Source Internal, External or Manual Trigger Characteristics Trigger types input Level, Slope, Pulse Width, Latency Trigger types output Level, Pulse Width, Maximum Frequency Service - gratuit în perioada de garan
