

50 Mhz Auto-Ranging Frequency Counter

Auto-ranging with floating decimal point.

Up to 7 digits displayed

Auto-adjusting gate speed (0.1 sec to 1 sec).

Microcontroller-based circuitry provides for simplicity, ease of assembly, and highly stable readout.

Sensitivity approximately 100 mV RMS (100 Hz to 2 MHz), 800 mV RMS @ 50 MHz.

Input overload protected.

Reads frequency from 1Hz to 50 MHz and displays it on a 16 character LCD display. Auto-range feature provides floating decimal point and automatic placement of suffix (Hz, KHz, or MHz). Gate speed automatically decreases to one second below 100KHz to display frequency with a resolution down to an amazing 1Hz. Must see to believe. Microprocessor-based circuitry provides for highly stable readout with no jitter. soup up that home brewed function generator with a digital readout. Powered by a 9-volt battery (not included) or a 12VDC power pack.

CTCNT-Kit-----\$59.95

Includes PC board, all board mounting components, and LCD display.

To order write or call:

**Callsaver Corp.
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