

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Test Equipment

Digital Multimeter

Model PRO-50A Hand-Held Digital Multimeter



The Global Specialties Model PRO-50A is a highly versatile, economically-priced, hand-held digital multimeter. Designed to meet CAT III (1000V) and CAT IV (600V) safety standards, Engineers, technicians, electricians and students can use the PRO-50A in confidence with its rugged design and non-contact AC voltage (NCV) detection feature. The PRO-50A has a large, 3 ½ digit LCD backlit display for comfortable viewing and is capable of measuring voltage, resistance, amperage,

capacitance, frequency, transistors and

Use Model PRO-50A for:

Field Service

- Electronics
- Electrical

Calibration & Repair Service

Design Engineering

Production Test

Quality Control

Features:

- 3 ½ Digit Backlit Display
- Non-contact AC voltage detection (NCV)
- 10A fused and full overload protection
- Data hold and Auto Power-Off
- Protective rubber boot
- Meets IEC1010-1, Cat III 1000V Cat IV 600V Safety Standards

Technical Specifications:

temperature.

DCV: 200m/2/20/200/1000V, ±0.5%

ACV: 2/20/200/750V, +0.8% **DCA:** 20m/200m/10A, ±1.0% **ACA:** 20m/200m/10A, ±1.0%

OHM: 200/2k/20k/200k/2M/20M/ 200MΩ, ±1.0%

CAP: 20n/200n/2μ/200μF, <u>+</u>3.0%

FREQ: 20kHz, <u>+</u>3.0%

TEMP: -20°C - 1000°C, <u>+</u>3.0%

NCV: ≥50V AC (TRMS)

Audible Continuity and Diode Test

Transistor hfe test: 0 - 1000 Battery: 9V (1 each), 6F22 Dimensions: 7.4" x 3.6" x 2" Accessories: k-type temperature

probe

