# imall

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





### Superpro 280

\$49948 Pin Low CostAdvanced Universal Programmer

#### **FEATURES**:

- \* Supports 5000+ devices including E/EPROM, FLASH, Microcontroller, PLD
- \* High Speed CPU generates more accurate and reliable algorithm timing
- \* Very high programming speed.
- \* Auto-Sense-and-Run, Batch Command and Auto Serial Number generation improve production efficiency
- \* Programmable I/O level support low voltage devices down to 1.8V
- \* Device Insertion and Pin contact Check protect chips from damaging
- \* Available package adapters: PLCC, QFP, TSOP, SOIC, SOP, SSOP etc.
- \* Supports Windows 2000/NT, Windows98/95
- \* Windows XP compatible
- \* Connect to PC (desktop and notebook) via printer port.
- \* Test standard logic devices and SRAM
- \* One year guaranty.

#### **EXAMPLES of PRODUCTION THROUGHPUT**

Time in second. Throughput: PCS/8 hours

Туре	Program	Verify	Throughput
28C64B	1	0.8	7578
24C256	3	8	2215
W78E58	13	3	1600
PIC12C508	1	0.8	7578

#### **STANDARD PACKAGE:**

Superpro main unit, AC Adapter, Parallel Cable, User Manual and Program Diskette.

#### **SPECIFICATION:**

- \* AC Adapter : Input AC 220V or 110V
- \* Output : DC 12V/1.5Amp
- \* Dimension : 200(L) x 140(W) x 24(H)mm
- \* Package : 263(L) x 232(W) x 100(H)
- \* GW : 1.8Kg