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

## Data Sheet

- **Extensive Device Libraries**
- **Low Cost and High Performance**
- **Free Technical Support**
- **Easy-to-Use Windows®**
  **Operating Software**
- **844USB has USB 2.0 & 1.1 Interface**

The models 844USB and 848A are great low cost programmers designed for anyone who wants to read, copy, program or burn common IC's.

*(Contact us for help in selecting the right programmer for your application)*



Model 844USB

**Model 848A**
- EPROM, EEPROM, Flash, NVRAM and serial EEPROM capability
- Low cost
- 32 pin ZIF socket, no adapter required for any listed DIP device up to 32 pins
- Parallel printer port interface
- Windows 95/98/Me/NT/2000/XP compatible

**Model 844USB**
- Small, fast and powerful programmer
- 40pin DIP ZIF socket, no adapter required for listed devices in DIP package up to 40 pins
- In-circuit serial programming (ISP) capability included
- USB 2.0 / 1.1 interface
- Easy to use control program, Windows 95/98/Me/NT/2000/XP compatible



Model 848A

| Model | 844USB | 848A |
|---|---|---|
| Devices Supported | EPROM, EEPROM/Flash, Serial EPROM, Microcontroller(844USB), PLD(844USB) | |
| Device Library | >11510 | >6187 |
| Interface | USB 2.0 / 1.1 | Standard Printer Parallel Port |
| "Programming Socket .300-.600 pin spacing" | 40 pin DIP ZIF | 32 pin DIP ZIF |
| Operating System | Windows® 95/98/Me/NT/2000/ XP compatible | |
| Buffer Features | Erase, Random Data Fill, Fill Block, Copy Block, Move Block, Swap Block, Buffer Print, Find Text, Replace Text, Go To Address, Checksum Calculator, 8 bit & 16 bit View Modes | |