## **BP-1200 Universal Device Programmer**

- Field Upgradeable to 240 Pins
- Ease of Use
- Full Vector and Continuity Test
- Programs Low Voltage Devices
- Free Software Updates Every Six Weeks
- Automated Option
- Three Year Warranty

BP Microsystems BP-1200 supports virtually every programmable device available today. The BP-1200 works extremely well with Intel's microcontrollers. Socket modules are interchangeable to allow switching between device package types. It has the ability to support the newest devices including over 400 Intel devices. The BP-1200's state-of-the-art performance is based on solid modular hardware and innovative techniques to provide the highest performance.

The BP-1200 can support up to 240 pins by using up to 48 analog pin drivers that can generate accurate waveforms to program virtually any device, plus 192 digital pin drivers. Only with a true high-pin count programmer will you be able to fully test these advanced devices in order to verify your design and identify defects such as ESD damage or bent leads. The BP-1200 can be configured with 32, 40, 48, 84, 144, or 240 pin drivers, depending on your needs. If you need to upgrade in the field, a screwdriver is the only tool required to install additional pin drivers.

By connecting to any computer's parallel port, the BP-1200 is both portable and fast. Since the programmer is controlled directly by your computer, you can load files directly from your hard disk or network in seconds. This eliminates the slow task of downloading your file to the programmer before you can program. Also, the BP-1200 utilizes your computer's memory, so you do not need to buy expensive RAM updates for the programmer.

The BP-1200 design enables a trouble-free test vector operation. Short DUT trace lengths, excellent grounds at the socket, and fast rise and fall times allow programming and testing the fastest parts without trouble. BP Microsystems, a worldwide supplier of device programmers, provides excellent support. We provide toll-free technical support and free software updates for the life of the BP-1200.

MICROCONTROLLERS SUPPORTED:

8752, 8751, 87C5x, 87C51Fx, 87C51, 87L5x, 87L51Fx, 87C51GB, 87C51Rx, 87C251Sx, 87C196Kx/Nx, 87C198

AVAILABILITY:

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