



## SuperPro 6104GP:

- Built with 144 universal pin-drivers for support of today's most complex devices
- 4 independent programming modules operating concurrently for high speed programming
- High-speed programming with USB interface
- In-system programming ([ISP / ICP](#)) capability
- Support devices with Vcc from 1.2V - 5V.
- Vcc verification (at +5% ~ -5% and +10% ~ -10%) enhances programming reliability
- Advanced and powerful software functions:
  - Project function simplifies processes such as Device Selection, File Loading, Device Configuration Setting, Program Option, and Batch File Setting into one step
  - Password for project files can be set for volume production control
  - Batch command combines device operations like Program, Verify, and Security into a single command at any sequence
  - Serial numbers generators are available as standard or customer-specific functions
  - Log file is useful for quality tracking



CE Compliant



RoHS  
Compliant



ISO 9001  
Certified



ISO 14001  
Certified

## Hardware & electrical Specifications

- Devices Supported: EPROM, Paged EPROM, Parallel and Serial EEPROM, FPGA Configuration PROM, FLASH memory (NOR), BPROM, NVRAM, SPLD, CPLD, EPLD, Firmware HUB, Microcontroller, MCU
- Package: DIP, SDIP, PLCC, JLCC, SOIC, QFP, TQFP, PQFP, VQFP, TSOP, SOP, TSOPII, PSOP, TSSOP, SON, EBGA, FBGA, VFBGA, uBGA, CSP, SCSP
- PC interface: USB2.0 (High speed)
- Power supply: AC Adapter: Input AC 100V- 240V; Output: 12V/1.5A
- Main unit: Dimensions 438(L) \* 216(W) \* 94(h) mm; Weight 9.4 lbs (4.3 Kg)
- Package: Dimensions 301(L) \* 252(W) \* 145(H) mm; Weight 13 lbs (5.9Kg)