



Houston's Premier Electronics Designer and Manufacturer

BiPOM Electronics is a designer and manufacturer of microcontroller systems, peripherals, cables and related electronics. Specializes in microcontroller system prototyping, pilot production and high quantity manufacturing.

Our expert engineering and outstanding quality are supported by continuous process and technology improvements to increase productivity while staying ahead of our customers technology requirements.

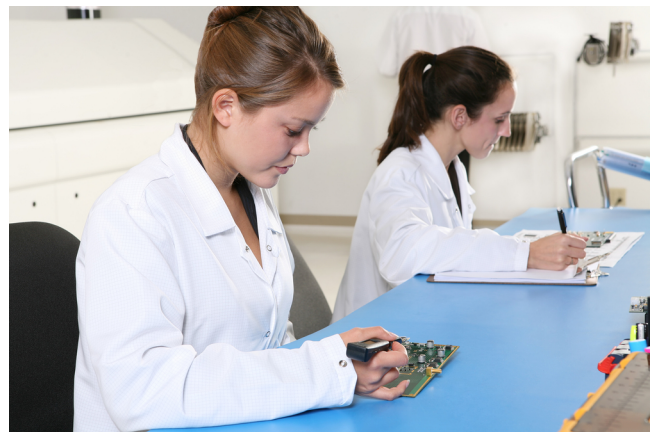
We are your ideal supplier of microcontroller systems and manufacturing solutions.

Manufacturing Capabilities

BiPOM Electronics has the technology and manufacturing capacity to build 500,000+ boards per year. Our operations are highly optimized to provide quality and low-cost services whether building 1 board or 10,000 boards.

These services are available:

- SMT, Through Hole and mixed technologies
- BGA and fine pitch
- Prototype Assembly
- Box Build Assembly
- PCB Layout Service
- PCB Manufacturing Consulting
- Turnkey or consignment
- Cable & Wire Harness Assemblies
- Conformal Coating
- RoHS Compliant Assembly
- Board and Product Testing to Customer Specifications



Equipment



- Assembleon MG-1R Pick & Place machine
- Essemtec CSM7100V Pick & Place machine
- BTU PYRAMAX 100A reflow oven
- BTU VIP70 reflow oven
- DEK Horizon 03iX screen printer
- MPM screen printer
- Mancorp wave solder machine
- Novastar wave solder machine
- GlenBrook RTX113 X-ray machine
- Q-corp Lead trimmer
- Numerous soldering/desoldering stations
- Hot air rework stations
- Vision Engineering LYNX Microscope

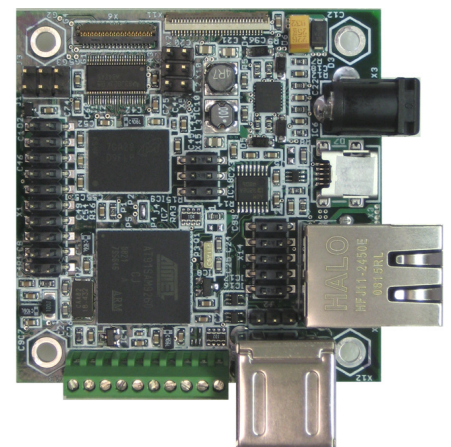
From Concept To Deployment



BiPOM, is a designer and manufacturer with 28 years experience , for a wide range of microcontroller based industrial systems. Several hundred different products have been designed, manufactured and deployed for customers as well as BiPOM's proprietary products. BiPOM can provide PCB customers expert advice, based on real world experience, for PCB design, component selection, and manufacturing.

Houston, Texas Since 1984

- Microcontroller systems Consulting
- Design Engineering
- Full Service Board Assembly—Cables & Harnesses
- Fast Turnaround — Prototypes & Production
- High Quality—error free—automated assembly
- Competitive Pricing



www.bipom.com