



MANUFACTURING SERVICES



MANUFACTURING ASSEMBLY CAPABILITIES (EMS)

- Currently servicing commercial, government, automotive and medical markets
- Worldwide manufacturing capabilities supported in US and Asia
- State of the art equipment
- Prototype design to mass production
- Placement capacity of 800,000 parts per day
- Ball Grid Array (0.5 mm pitch)
- Capable of placing 0402 & 0201 components
- Inline automated optical inspection
- Mixed technology (SMT/thru hole)
- RoHS and lead processing
- Electronic barcode scanning system to ensure high QC

Specialties

- New product introduction team (NPI)
- Aggressive designs rules
- Complex advanced IC packages
- Highly experience production work force
- Staff include experienced RF engineers
- Support for high frequency RF applications
- Very high quality metrics

Key Services

- Complete turnkey solutions available
- Mechanical assembly/box and subassembly builds
- Customer bonded stock area
- Worldwide shipping
- RoHS product certification service
- Warranty/repair
- Depot repair

ENGINEERING SERVICES

- Schematic capture and Printed circuit board layout
- Test fixture design
- Design for manufacturability
- More details on our website

TEST CAPABILITIES

- Automated test fixture design services
- Advanced RF / Wireless systems
- Digital / FPGA test programming
- Complete end to end system testing
- EMI / EMC Support
- Advanced RF Test Equipment
- More details on our website

