



SANMINA

PCBA & System Assembly

Complete End-to-end Manufacturing Solution



Shenzhen, China



For a comprehensive supply chain solution in a lower-cost region, our Shenzhen, China facility provides complete PCBA, module, system manufacturing and test services to support both high mix / low volume and high volume production. Our facility is located near major ports including Hong Kong International Airport, Hong Kong International Container Port, Shenzhen Airport and Yantian Container port. We provide superior manufacturing services for communications, networking, optical device, medical, multimedia and industrial markets. Our Shenzhen operations works closely with our global services division to provide customers with post-manufacturing warranty and repair services.

Sanmina Worldwide



- CABLES**
 - Zhangpu, CN
 - Monterrey, MX
 - Port Glasgow, UK
 - San Jose, CA

- GLOBAL SERVICES**
 - Bogota, CO
 - Brno, CZ
 - Buenos Aires, AR
 - El Paso, TX
 - Guadalajara, MX
 - Johannesburg, ZA
 - Penang, MY
 - Tatabánya, HU
 - Thailand, TH
 - Juarez, MX
 - Markham, ON
 - Melbourne, AU
 - Mexico City, MX
 - Sao Paulo, BR
 - Basingstoke, UK
 - Kunshan, CN
 - Singapore, SG
 - San Jose, CA
 - Fort Mill, SC

- DESIGN CENTERS**
 - Carrollton, TX
 - Chennai, IN
 - Colorado Springs, CO
 - Guadalajara, MX
 - Kanata, ON
 - Singapore, SG
 - Yasu, JP
 - Huntsville, AL

- INTEGRATED MANUFACTURING SERVICES**
 - Carrollton, TX
 - Campinas, BR
 - Chennai, IN
 - Fermoy, IR
 - Guadalajara, MX
 - Gunzenhausen, GR
 - Haukipudas, FI
 - Huntsville, AL
 - Kanata, ON
 - Kenosha, WI
 - Kunshan, CN
 - Ma'alot, IL
 - Manchester, NH
 - Örnköldsvik, SW
 - Pathum Thani, TH
 - Penang, MY
 - Port Glasgow, UK
 - San Jose, CA
 - Shenzhen, CN
 - Singapore, SG
 - Tatabánya, HU
 - Salt Lake City, UT
 - Reynosa, MX

- PLASTICS**
 - Turtle Lake, WI

- PCB**
 - San Jose, CA
 - Costa Mesa, CA
 - Singapore, SG
 - Wuxi, CN

- BACKPLANES**
 - San Jose, CA
 - Guadalajara, MX

- MECHANICAL SYSTEMS**
 - Austin, TX
 - Fremont, CA
 - Guadalajara, MX
 - Houston, TX
 - Newark, CA
 - Shenzhen, CN
 - Suzhou, CN

Manufacturing Capabilities

- SMT Capability with Advanced Technology
- Optical Fiber Splicing & Testing
- System Integration
- Reflow Soldering with Nitrogen
- No-clean and Aqueous Cleaning Processes
- RoHS Processing & Robotic Soldering / Assembly
- Conformal Coating
- Direct Order Fulfillment (DoF) with Configuration Capability

Engineering Capabilities

- Manufacturing and Test Engineering
- New Product Introduction (NPI) with DFM
- Quickturn Capability

Testing Capabilities

- ICT, Flying Probe
- Automated Optical Inspection (AOI)
- Automated X-ray Inspection (AXI)
- Boundary Scan Test and Development
- Functional Test, RF and System Level Test
- Burn-In/Temperature Cycling
- Test Programming

Technologies

- Lead-Free Processes
- BGA/Micro BGA, Chip on Board
- 0201-01005 Capability
- Fine-Pitch Connector Press-Fit
- Flip-Chip with Underfill
- Package on Package (POP)

Logistics Services

- Vendor Managed Inventory (VMI)
- Local Warehousing, China Domestic Sales
- Warranty and Repair Center
- Electronic Data Interchange (EDI)

Certifications

- ISO 13485
- ISO 9001
- TL 9000
- ANSI/ESDS:20.20
- ISO 14001

ABOUT SANMINA CORPORATION

Sanmina Corporation is a leading integrated manufacturing solutions provider serving the fastest-growing segments of the global Electronics Manufacturing Services (EMS) market. Recognized as a technology leader, Sanmina provides end-to-end manufacturing solutions, delivering superior quality and support to Original Equipment Manufacturers (OEMs) primarily in the medical, communications networks, defense and aerospace, industrial and semiconductor systems, multimedia, computing and storage, automotive and clean technology sectors. Sanmina has facilities strategically located in key regions throughout the world.

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