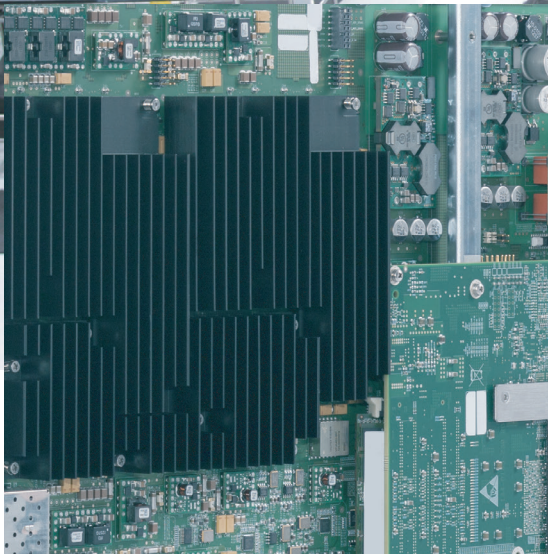




SANMINA

PCBA & System Assembly

**Leading
Manufacturing
Expertise in a
Best-cost Region**



Reynosa, Mexico



Strategically located near the McAllen, Texas International Port of Entry, the Sanmina Reynosa, Mexico facility offers comprehensive manufacturing solutions for the world's leading telecommunications companies. Operating as a Maquiladora – a free-trade-zone manufacturing facility –

Sanmina Reynosa leverages its close proximity to major logistic providers to deliver low cost, manufacturing services and streamline logistic support worldwide. Specializing in printed circuit board (PCB), optical, mechanical and automated assemblies, our facility offers the highest-quality manufacturing services for high-volume, industrial and mobile communications equipment. The 300,000 square foot facility provides a wide-range of manufacturing capabilities: from build-to-order (BTO), configure-to-order (CTO) and New Product Introduction (NPI) to PCB, flex circuit and final assembly. With world-class testing capabilities including vision inspection, design of error proof fixtures and application of information systems, we provide a broad range of services with a clear focus on quality.

Sanmina Worldwide



Manufacturing Capabilities

- Low-Volume/High Mix
- High-Volume Support
- Class 100 Clean Room Internal Tool Shop Design/Make
- Spot Welding
- Ultrasonic Welding
- Heat Staking
- Lean Six Sigma

Engineering Capabilities

- Optical and Mechanical Analysis
- Dimensional and Cross Sectioning Studies
- C-SAM Ultrasonic Analysis
- X-Ray Inspection
- AOI, Automated Optical Inspection(Yestech)
- GPD Automatic Underfill Application
- Thermo Cycle Capabilities
- Automatic Circuit Board Singulation

Testing Capabilities

- Test System Development (LabView, Labwindows CVI, TestStand)
- Automatic Component Programming 5DX, ICT Systems, Functional Board Testing
- Final Custom Testing
- RoFin Laser System
- PXI Test Systems
- RF Testing Capabilities
- In-house Calibration Laboratory

Technologies

- Flip-Chip
- POP (Package On Package)
- Lead-Free Processes
- µBGA, PGA, LGA and BGA
- .35 Fine Pitch
- 0201 Parts

Logistics Services

- Direct Order Fulfillment
- Warehousing, Distribution & Cross Docking

Certification

- IATF 16949 (Letter of Conformance)
- ISO 9001
- ISO 14001
- ISO 14644



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
- Tatabanya, 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
- Newark, CA
- Houston, TX
- Suzhou, CN

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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