



SANMINA

Plastics

Full-service Plastic Injection Molding and Assembly



Turtle Lake, Wisconsin



For full-service plastic injection molding, electronics integration and design services in North America, many innovative companies look to Sanmina in Turtle Lake, Wisconsin. With 100 injection molding machines and expertise with engineering-grade resins that support standard injection, counter-pressure, insert, structural foam and over molding, our Turtle Lake facility provides the technology and service you need to make your new products a reality. Design services include mold flow analysis and injection mold tool design. Sanmina Turtle Lake also offers high volume electronics integration and in house second operations including painting, sonic welding, pad printing, heat staking, EMI/RFI shielding and cell assembly. Sanmina Turtle Lake has long standing business partnerships with both tool designers and manufacturers, along with high volume production relationships with Taiwan and China based manufacturing partners.

Plastics Solutions

- EMI/RFI Shielding
- Insert, Structural Foam and Over Molding
- In-house Painting
- Pad Printing/Hot Stamping
- Ultrasonic Welding/Heat Staking
- Product Testing
- In-house Engineering, Prototyping and Tooling Maintenance, and Repair Capabilities
- Secondary Operations
- In-house CNC Machining
- Tumbling, Annealing
- Cell Assembly
- Painting
- Sonic Welding
- Heat Staking

Equipment Capabilities

- Chillers
- Auto Color Units
- Controllers-Mold temperature, Negative Pressure, Nitrogen
- De-gating Machines
- Dryers, Grinders
- One Shot Loaders
- Melt Flow Testers
- Moisture Analyzers
- Mold Vision Systems
- Robotic Part Separators
- Sprue Pickers
- Robotics: Wittmann, Sterltech, Engel, ABB

Logistics Services

- Domestic and International Shipping Services
- Hub Services Available

Certifications

- ISO 9001:2008
- TL 9000
- ISO 14001:2004
- ISO 13485:2016

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
- Fremont, CA
- Guadalajara, MX
- Kanata, ON
- San Jose, CA
- 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
- Houston, TX
- Newark, CA
- Shenzhen, CN
- 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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