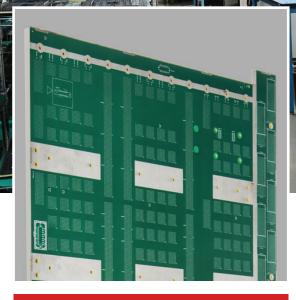
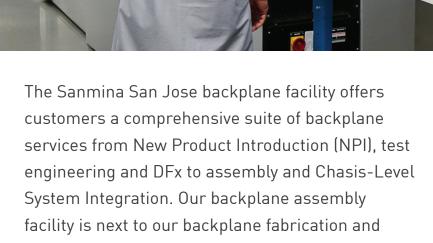


## **Backplane**

Advanced
Backplane
and System
Solutions



San Jose, USA



process engineering operations, in-house materials and signal integrity labs. Also nearby is our system integration facility, which specializes in complex communications, networking, and storage product integration and test. This integration capability, from new backplane laminate qualifications, process engineering to complex system integration, provides our customers with an end-to-end solution unique to Sanmina. Our San Jose location can also simplify a customer's business operations with flexible logistics solutions that include direct fulfillment, warehousing, Just-in-time (JIT) manufacturing, service upgrades and in-and-out-of warranty repairs.

#### **Manufacturing Capabilities**

- Large Backplane Panel Capability
- Chassis-Level System Integration and Test
- Automated Electric Connector Insertion

#### **Engineering Capabilities**

- PFMEA/PPAP

#### **Testing Capabilities**

- ICT, Functional Test and Clamshell Test
- EEPROM Programming/Testing
- Dual-Sided)
- Power-Up Testing

- Robat RCI (Single Ended TDR)

#### **Technologies**

- Lead-free
- · No-clean and Aqueous Processing
- Double-sided Boards

#### **Logistics Services**

- Direct Drop Shipment

#### **Certifications**

- ISO 9001 and ISO 14001
- NADCAP

# Sanmina Worldwide



#### **CABLES**

- Zhangpu, CN
- Port Glasgow, UK
- · Monterrey, MX
- · 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
- · Kanata, ON · Singapore, SG
- · Colorado Springs, CO

- Huntsville, AL

- · Chennai, IN

#### • Guadalajara, MX

- · Campinas, BR
- Chennai, IN

- · Gunzenhausen, GR
- · Haukipudas, FI
- · Kenosha, WI · Kunshan, CN

- - - · Singapore, SG
    - · Salt Lake City, UT

#### **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
- Newark, CA
- Fremont, CA • Guadalajara, MX
  - · Houston, TX · Suzhou, CN

#### INTEGRATED MANUFACTURING SERVICES

- Carrollton, TX
- · Fermoy, IR
- Guadalajara, MX
- Kanata, ON
- Huntsville, Al.
- Ma'alot, IL
- · Manchester, NH · Örnsköldsvík, SW
- · Pathum Thani, TH
- · Penang, MY
- Port Glasgow, UK · San Jose, CA
- Shenzhen, CN
- · Tatabanya, HU
- · Revnosa, MX

### **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

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