

# Backplane Guadalajara, Mexico

One of the First and Most Experienced Backplane Manufacturers in the World

Sanmina Guadalajara offers its customers more than 20 years of manufacturing experience and over two million square feet of manufacturing capacity. As part of our comprehensive capabilities in Guadalajara, we provide customers with complete backplane manufacturing and automated test capability along with full systems integration for high-complexity products, such as telecommunications systems, network switches and routers. Our backplane and system integration capability in Guadalajara is part of Sanmina's fully-integrated backplane capability, which includes: Technology development, High complexity and high layer count backplane/PCB fabrication, and Signal integrity analysis. We are ready to work with you now to develop and produce your most advanced backplanes.

## MANUFACTURING CAPABILITIES

- Backplane Assembly
- Large Backplane Panel Capability
  Chassis-Level System Integration
- and Test
- Automated Electric Connector
   Pressing
- Quickturn

## ENGINEERING CAPABILITIES

- NPI, DFM and DFT
- Test Engineering and Development
- ECO Management
- Quality Engineering
- Failure Analysis

## **TESTING CAPABILITIES**

- ICT, Functional Test and Clamshell Hi-Pot
- EEPROM Programming/Testing
- RoBAT S1 Tester (AOI and Electrical, Dual-Sided)
- Power Up Testing
- · Chassis-Level Test and Burn-In
- RoBat RXI
- RoBat RCI

## **TECHNOLOGIES**

- Lead-Free Processes
- Multiple Finished and High-Speed Connector Systems
- · Wave and Selective-Wave Soldering
- Dual-Sided Surface Mount
- AOI

## LOGISTICS SERVICES

- Direct Fulfillment
- Demand Pull and JIT
- Warehousing and EDI
- RMA, Warranty, Repair and Upgrades
- Regional Test Development

## CERTIFICATIONS

- ISO 9001
- ISO 14001
- TL 9000
- UL/CSA

#### ABOUT SANMINA CORPORATION

Sanmina Corporation is a Fortune 500 company and a leading global provider of integrated manufacturing solutions, components, products, repair, logistics and after-market services. 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 communications networks, cloud solutions, medical, defense and aerospace, industrial and automotive segments. Sanmina has facilities strategically located in key regions throughout the world.

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