Fully featured production:

- Pick & Place full automatic / high flexibility
- Pick & Place semi automatic
- Vapor solder & Reflow solder
- Inspection, Test & Burn In
- Mechanical Assembly
- Customized Logistic Solutions

Hardware platforms:

- NI System on Module (SOM)
- NI SingleBoardRIO (sBRIO)
- NI CompactRIO (cRIO)
- NI PXI(e) Embedded Controller

Software Tools:

- NI LabVIEW
- NI LabVIEW FPGA
- NI LabVIEW Real-Time (RT)
- NI VeriStand

EN/AS 9100 & EN/ISO 9001 certified
SOM DESIGN CENTER

We accompany you all the way:

- Requirements Capture
- Conceptual Design
- Hardware & Software Development
- Hardware & Software Integration
- PCB Schematic & Layout Development
- PCB Production
- Mechanical Design
- Product Assembly
- Test & Documentation

We successfully designed and sell e.g.:

HTRB, H^3TRB, HTGB, HTOL, IOL & PowerCycling
Power Semiconductor Test Systems & SOM Development Platform based on NI SOM, which performs:

- Communication to Test Management PC
- Data Acquisition & Output
- Power Supply Control
- Switching of multiplexers
- Climate Chamber Control

Our experience is your benefit!

SET - Experts for Power Semiconductor Reliability Test Systems