

Our Capabilities & Services

Equipment List:

- **ABI Sentry Counterfeit IC Detector**
- **BK Precision LCR-ESR Meter**
- Caliper
- **Creative Electron Truview Prime X-Ray**
- **Fancort CI-1 Compact Coplanarity Mirror**
 - Hitachi XMet 8000
- Innov-X X-Ray Fluorescence
- **Keyence VHX Digital Microscope**
- **Lindberg/Blue Oven**
- Mantis Elite Microscope
- **Rigol Digital Multimeter**
- Rigol Digital Oscilloscope
- **Rigol Function-Arbitrary Waveform Generator**
- **Rigol Programmable DC Power Supply**
- **Solder Pot**
- **Tektronix, Inc. 576 Curve Tracer**





WHO IS DCI?

- **Celebrating Over 25 Years in Business**
- **Specializing in Xilinx and Altera Parts**
- Millions of Board-Level Parts in Stock
- In-House Lab and Counterfeit Detection
- **Worldwide Trusted and Approved Suppliers**

For information on Our Standard Testing and Counterfeit Mitigation, Visit: www.directics.com/counterfeit-mitigation

Value Added Services:

Direct Components offers a diverse range of value added services all under one roof. Our goal is to help you, our partners, complete your project according to specifications with quality parts; reducing lead times and overall landed costs.

Destructive Testing

- Solderability (Dip and Look)
 - For Non-BGA Parts Only
- **Decapsulation**

Non-Destructive Testing

- **Resistance to Solvents (Acetone Only)**
- Visual Inspection
- X-Ray Analysis
- **XRF**
- **Electrical Testing**
 - **Pin Correlation**
 - **DC Parametric Testing**
 - **Passive**
 - **Memory Testing/Programming**

Logistics Services

- **Baking**
- **ESD/MSL Packaging**
- **Vacuum Sealing**











ESD S20.20

ESD CONTROL PROGRAM



INTEGRATED MANAGEMENT



