

## Qualification Services

Integra Technologies LLC is the leader in providing qualification services to semiconductor manufacturers and military / aerospace OEMs. Integra offers a full range of qualification services as well as the technical guidance to define a qualification plan that meets your requirements.

Integra has completed over 2,000 different device qualifications, giving us the expertise to help you customize a qualification plan to meet your application.

## Qualification Services:

- Assist with defining a qualification plan
- Electrical Testing at Temperature (-150°C to 200°C)
- Device Characterization
- Endurance Testing
- Data Retention Testing
- HTOL
- LTOL
- Temp Cycle
- Thermal Shock
- Preconditioning
- HAST / THB
- Autoclave
- SAM
- ESD (HBM, MM, CDM)
- Latch-up
- Moisture Sensitivity
- Destructive Physical Analysis (DPA)



Integra specializes in managing large qualification projects. We have the infrastructure, project management expertise and data management tools to ensure timely completion of your qualification project. Whether you have a single device to qualify or a large list of devices, Integra is the right choice to manage your project.



Celebrating Over 35 Years of Providing High Quality Semiconductor Services www.integra-tech.com 1-800-622-2382