



7815 Silverton Avenue, Suite 2
San Diego, CA 92126
858.259.1220 / 858.259.0123 fax
www.rasirc.com

Position: Production Electronics Technician
Reports to: Production Supervisor / Operations Director
Salary: \$ 30 - \$38/Hour
Date: January 2024

RASIRC is a high growth company with award winning patented products that purify and deliver ultra pure liquids and gases for the semiconductor and related markets. Our team of industry experts has a proven track record of beating larger competitors to market by efficiently delivering state of the art technology that reduces cost, improves quality, and dramatically improves safety. In addition to the challenge and excitement of working where your contributions make a difference **RASIRC** offers a competitive salary and benefits.

Summary: At RASIRC, our mission is to transform condensables into Dynamic Vapors that enable process advancements in semiconductors and adjacent markets. We are looking for the right candidate to work in our production department, performing product assembly, testing, validation, and troubleshooting.

Job Responsibilities:

- Assembly of production electrical and electronic systems, subsystems, and cable assemblies.
- Testing and validation of production assemblies.
- Troubleshoot and repair prototype and production system failures to the component level.
- Analyze and record test results and prepare written testing documentation.
- Provide technical support for cleanroom operations and equipment.
- Collaborate with engineers and quality personnel in continuous improvement activities.
- Develop and review work instructions related to electronic testing and assembly.
- Demonstrated communication and interpersonal skills.

Required Qualifications and Skills:

- **Education:** AA Degree in Electronics Technology or equivalent.
- **Citizenship:** RASIRC does not assume the responsibility to sponsor employees, US citizenship or Permanent Resident Certificate (Green Card) is required for this job.
- Minimum of 10+ years hands-on experience with board component level diagnostics and troubleshooting.
- Proficiency in using Microsoft Word, Excel, and Outlook.
- Ability to utilize test equipment and tools related to electronics assembly and troubleshooting.
- Demonstrable skills or certification in soldering/de-soldering of thru hole and SMT components.
- Ability to read and understand diagrams, procedures, drawings, and schematics.
- Ability to work in a clean room environment.
- Ability to lift approximately 35 pounds.

This is an outstanding opportunity for a highly motivated individual to grow in a dynamic and fast paced development environment. Come and join a team that is changing the solar and semiconductor industry. For consideration, please submit your resume. EOE