

**Job Title:**

Quality Technician

**The Job:**

The Quality Technician will work in a team environment within the Quality Department, they will be responsible for,

- Testing and debugging product and PCB assemblies.
- Working with Process/Quality Engineers to resolve manufacturing issues.
- Working with R&D Engineers on product testing, debugging, fault investigation.
- Corrective actions and technical fault reports, data collection and report generation.
- Investigating customer returns to root cause analysis.
- Supporting Quality auditors and Incoming inspection with technical testing instructions and methods.

**The Person:**

- Have good computer skills (E.G. Excel, Word, Power point, Access,).
- Relevant third-level qualification in Electronics.
- Experience in reading electronic schematics and technical documentation.
- Experience in Electronics debug to a component level.
- Experience with microcontrollers (Microchip, Texas Instruments) would be an advantage.
- Experience with Assembly, C, Labview would be an advantage.
- Decisive, with the ability to work on own initiative and also as part of a larger team.
- Good communicator with ability to understand and communicate technical subjects.

**How to Apply:**

Email your CV and Cover Letter to [Liz.frawley@eielectronics.ie](mailto:Liz.frawley@eielectronics.ie)

### About Us

Ei Electronics is a successful multinational Irish company with a leadership position globally in the design and manufacture of Fire and Carbon Monoxide detection products for the residential sector.

### Ei at a glance

Employing over 1100 people, the company is headquartered in Shannon, Ireland, occupying a 33,000 m<sup>2</sup> campus where all key manufacturing, R&D and commercial functions are located. Overseas sales and marketing subsidiaries are located in the UK, Germany, France, Poland and the USA.

The Company's success is based on a culture of Quality, Service and Product Innovation over 30 years. R&D is the lifeblood of Ei Electronics, with sensor technologies at the core of our product advancement. As a global leader in the industry, Ei Electronics is now at the forefront of emerging Cloud-based "Connected Home" and IOT developments.

Working with one of Ireland's leading indigenous electronics companies, provides a wide array of opportunities and possibilities to grow.

### Life at Ei

- Work in dynamic and innovative business environment with unique cross functional involvement
- Exceptional learning and development opportunities through our Apprenticeship, Graduate and Engineering Leadership Programmes
- Excellent career advancement opportunities
- Prime Midwest location offering unrivalled work-life balance
- Inclusive Benefits package