



## Director for Quality, Product Engineering and Test

### Job Description

The individual selected for this position will report to the COO and be responsible for Quality, Product Engineering and Test. Will also be involved with Package, Foundry and Characterization engineering.

### Key Responsibilities

- Develop and manage QMS and document control systems.
- Develop and manage NPI to Manufacturing requirements.
- Manage yield tracking, product reliability, failure analysis, and product testing.
- Develop and manage RMA procedure.
- Work with Engineering to develop characterization of new products.
- Work with Supply Chain to develop outside test house, packaging and high-volume foundry production capabilities.
- Build team, establish metrics and interface with suppliers and customers.

### Required Qualifications

- BSC EE.
- 10+ Years working with product engineering and test.
- Deep understanding of the RF PA and Switch technical specifications.
- Experienced to manage technical groups in a startup environment.

### Preferred Qualifications

- Background in quality management.
- Experience managing Reliability testing
- Experienced in management of external suppliers.
- Experience in GaN RF products.
- Experience with power semiconductor products.

### About the Company

Cambridge Electronics, Inc. (CEI) is an MIT spinoff that is developing a disruptive semiconductor technology to enable more energy efficient datacenters, EVs and 5G communication. CEI offers a dynamic environment, great potential for personal growth and competitive compensation packages. CEI is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, genetics, disability, age, or veteran status.

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