

## **RF Product Engineer**

### **Job Description:**

Improves products, processes and components to meet agreed-upon objectives by applying sound electronic/RF engineering solutions. Able to trouble-shoot and solve system or board circuit hardware issues, challenges and problems in spectrum analyzer product. May redesign products or components to meet cost objectives, component technology obsolescence and customer requirements. Participates actively in new product introduction, including influencing the design of the product to ensure manufacturability and conformance with the global supply chain, enabling prototyping while in the R&D lab, testing the reliability of prototypes and managing the transition into production. Partners with procurement and technical services to improve/sustain products and processes. May work with suppliers and CMs to ensure achievement of goals for cost, quality and delivery of parts and materials. Help identifies and qualifies alternative materials when needed. Work with suppliers to clarify specifications to meet quality, cost and manufacturability goals. Works on manufacturing engineering assignments with broadly defined objectives.

- A strong technical knowledge in analog RF circuits and RF microwave communication receiver system would be an advantage.

### **Job Qualification:**

- Master's or Bachelor's Degree in Electrical and Electronics Engineering (EE).