



Staff Engineer RF Design and RF Testing (f/m/div)*

Job description

Do you enjoy working in a lab-oriented environment, want to optimize test procedures and find new ways and best solutions for customers? As a Staff Engineer RF Design and RF Testing you are in charge of dealing with test and measurement equipments and are eager to characterize RF devices for 5G applications. With your daily work you support our decision making for active RF devices. The Technical Ladder is a special career path for those who share innovative ideas, demonstrate comprehensive technical knowledge, show thought leadership, possess problem solving abilities and are able to create business value.

In your new role you will:

- **Be responsible for the definition of test & analysis concepts** as well as for test specifications for technology development and back end testing
- **Develop test hardware and software** for verification, analysis, qualification, characterization and production test
- **Conduct product verification** and characterization
- **Support and optimize test packages** throughout the product lifetime
- **Take care of the yield monitoring** and improvement
- **Handle the electrical analysis** in case of customer rejects or production test issues
- **Perform product engineering tasks** in the framework of cross functional teams

Profile

You demonstrate high quality standards during your testing and measurement work and aim for the best results. Furthermore, you think and act in a cooperative way, as well as being a good team player.

In addition to that you are feel comfortable to technical lead and develop further the team members.

You are best equipped for this task if you have:

- A technical background through a degree in **Electrical Engineering, Physics** or similar
- Gained at least **3-5 years of professional experience within semiconductor industry** and within multi-cultural teams
- Good **know-how of RF design, RF testing and measurement**
- **Programming skills** in C/C++, VBA, MATLAB or Python
- Willingness to **solve problems**, learn and share

At a glance

Location: **Munich (Germany)**
Job ID: **349859**
Start date: **Oct 01, 2022**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **349859**
www.infineon.com/jobs



Contact

Alexander Greie
Team Lead Talent Attraction



- A **high motivation to expand your scope**
- Fluent **English** language skills, and good in **German**

Benefits

- **Munich:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International Assignments; Different Career Paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Home Office Options; Part-time work possible; Sabbatical; Creche and kindergarden with 180 spots and opening times until 6pm; Holiday Child Care; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis and soccer court ; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement; Performance bonus; Cheaper ticket for public transport and very own S-Bahn station; Accessibility access for wheelchairs

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

–Power & Sensor Systems (PSS) drives leading-edge power management, sensing, and data transfer capabilities –

Infineon PSS semiconductors are enabling intelligent power management, smart sensitivity, and fast, reliable data processing in an increasingly digitalized world. Our state-of-the-art power and connectivity devices make chargers, servers, mainboards, power tools, and lighting systems smarter, smaller, lighter, and more energy-efficient. In addition, our trusted sensors give things an intuitive sensing capability to make them contextually aware, and our RF chips support fast and reliable data communications.

[Click here](#) for more information about working at PSS with interesting employee and management insights and an overview with more #PSSDreamJobs.

** The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

