



Staff Engineer RF IC Design (f/m/div)*

Job description

Do you want to participate in the design of next generation's integrated RF IC's? Are you passionate about innovation and creativity? With your expertise as a RF IC Design Engineer you will support our growing international team and develop innovative products. With this position you will be entering our „technical ladder”: 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 to design RF ICs** including the design for production testing
- **Meet functional and performance specifications** and ensure a high quality
- **Perform re-design and optimization** of analog and RF circuits
- **Coordinate layout activities**, plan schedules and monitor the progress
- **Design and layout** of evaluation boards
- **Support the characterization of RF devices** up to 10 GHz

Profile

Do you have the passion and the courage to develop new and creative ideas while pushing them to their full implementation and application? You are open and receptive to other ways of thinking or working and like to cooperate across boundaries appreciating the contributions of other people. If you furthermore accept responsibility for common goals and put the team's results above your own interests, then you should join our team!

You are best equipped for this task if you have:

- A **degree** in **Communications Engineering, Electrical Engineering** or comparable, a PhD would be a plus
- At least **3-5 years** of relevant **working experience in RF IC design** within in the semiconductor industry
- An **excellent technical understanding**
- A good knowledge in RF IC designs and RF measurement techniques
- Experience with respective **EDA-Tools** for RF Design like **Cadence IC** or **ADS**
- Good **communication skills** and first experience in interacting with cross-functional and globally located teams
- Very good **English** language skills, **German** is a plus

At a glance

Location: **Munich (Germany)**
Job ID: **335726**
Start date: **as soon as possible**
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:

Job ID: **335726**
www.infineon.com/jobs

Contact

Nadine Patriarca Roth
Talent Attraction Manager



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 (also during parental leave); Sabbatical; On-site creche and kindergarden with 120 spots, open until 6pm; Holiday child care; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport and very own S-Bahn station; Access for wheelchairs

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

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

Infineon **PSS** semiconductors play a vital role in enabling intelligent power management, smart sensitivity as well as fast and reliable data processing in an increasingly digitalized world. Our leading-edge power devices make chargers, adapters, power tools and lighting systems smarter, smaller, lighter and more energy-efficient. Our trusted sensors increase the context sensitivity of “things” and systems such as HMI, and our RF chips power fast and reliable data communication.

[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.*

