



## Lab Engineer for Analog, Mixed Signal and RF (f/m /div)\*

### Job description

You are searching for a new challenge and are open for an international adventure? This is your chance! Here at Infineon, we strive to make life smarter, safer and greener, with our sensor solutions being one of the key elements. Join us as Lab Engineer for Analog, Mixed Signal and RF (f/m/div)\* and enrich our team with your technical skills.

In your new role you will:

- **Implement measurement setups and automation**, including handling of analog /RF/mmW measurement equipment
- **Maintain, service and order lab facilities and equipment**
- **Measure and characterize analog/mixed-signal/RF/mmW testchips**
- **Lab documentation and inventory management**
- **PCB design, BOM generation and ordering** as well as **assembly**, etc. of analog/RF /mmW designs (depending on experience)

### Profile

You are best equipped for this task if you have:

- **A graduation from a higher technical education institute** (HTL) or apprenticeship in electronics or in related area of expertise
- **Experience of working as a Lab technician** is highly welcome
- **Interest in technical science** and open to work independently
- A good understanding with **Office tools** (e.g. Word, Excel)
- **Programming knowledge with MATLAB and Python**, experience with **wafer probing stations** and knowledge on **characterization of analog/mixed-signal/RF integrated circuits** as a plus
- **Effective written and verbal communication skills**

We offer competitive salaries and additional benefits based on your performance, experience and qualification. In Austria, the employment is in accordance with the collective salary and wage agreement for employees of the electrical and electronics industry, employment group E (<https://www.feei.at/wp-content/uploads/2022/05/minimum-salaries-white-collar-workers-2022.pdf>). The monthly salary is paid 14 times p.a. We offer a higher compensation depending on your expertise and skills.

### Why Us

### At a glance

Location:

Job ID: **332936**

Start date: **2022-07-01**

Entry level: **0-1 year**

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: **332936**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)

### Contact

Christine Felsberger



**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.

#### **About Infineon in Linz**

Semiconductors are essential to realize key trends like eMobility, automated driving and secure, connected cars. Infineon Automotive (ATV) is the #1 semiconductor partner in the fast-changing automotive world, based on our system knowledge coupled with our passion for innovation and quality. We are a key driver in the ever-advancing pace of digitalization in the automotive industry. At our location in Linz we are focusing on high-frequency integrated switching circuits for automotive applications using state-of-the-art Bipolar/RF-CMOS semiconductor technologies as well as on complex mixed signal ICs that are used in high frequency radar applications (77/79 GHz). Automotive (ATV) shapes the future of mobility with micro-electronics enabling clean, safe and smart cars.

**Linz** is the third-largest city of Austria located approximately 30 kilometers (19 miles) south of the Czech border. It represents a symbiosis of industry, culture and nature - surrounded by stunning landscapes. As UNESCO City of Media Arts, Linz is also one of the world's most future-orientated locations together with Lyon, Sapporo, Tel Aviv and Dakar. Austria's social and health care system is among the best in the world and for decades numerous international surveys have singled out the country as a particularly safe and wealthy country with a high quality of life.

**Find out what you like most about Linz/Upper Austria and join us:**

<http://www.come2upperaustria.com/>

**„Short Movie Infineon Technologies Linz“:**

<https://videportal.infineon.com/videos/play/b6fed583-93fc-4d99-bb25-e8a19ac29ba1/16AFAB40-A4BE-462B-BAAD-1D264BD17777>

**"Welcome to Upper Austria"**

[https://youtu.be/a8\\_sL47-2Jo](https://youtu.be/a8_sL47-2Jo)

[https://youtu.be/dyzmNx\\_UUP0](https://youtu.be/dyzmNx_UUP0)

*\* 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.*

