



Staff Engineer Wafer Test Probing and Contacting (f/m/div)*

Job description

The key role of this function is the introduction and qualification of new probing processes for discrete power and IC products. Part of this function is also to improve on the existing probing processes to ensure stability (contact), productivity and quality in wafer test area. This sounds like the right job for you? Then apply now and become part of our team in Villach!

In your new role, you will:

- **develop new probing solutions** which include process window study before hand over to production
- optimize probe **needle cleaning frequency** and effectiveness
- qualify and **release probing process** for new FE wafer technologies
- do **2nd sourcing** and **enable new supplier** – technical supply management
- support **2nd level troubleshooting** of probing/contacting related issues

Profile

You are best equipped for this task if you have:

- a **degree from university or university of applied science** in Electrical/Mechanical Engineering, Mechatronics or comparable educational background
- **several years of experience** in semiconductor on wafer/final test
- **fluent English** and ideally German language skills

We are filling this position through one of our leasing partners. A valid work permit for Austria or EU citizenship is a prerequisite for this position. This position is subject to the collective agreement for workers and employees in the electrical and electronics industry, employment group G (<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. A higher payment is negotiable depending on your expertise and skills.

Benefits

- **Villach:** 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; Child care in Villach &

At a glance

Location:

Job ID: **362998**

Start date: **Oct 01, 2022**

Entry level: **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: **362998**
www.infineon.com/jobs

Contact

Katharina Steiner

Talent Attraction Manager



Klagenfurt; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement; Performance bonus; 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.

The **backend segments** enable the development of comprehensive innovation across the entire value chain: starting with chip manufacturing, to wafer testing, preassembly, package development and development of new materials. The backend cluster combines the competencies for planning, productivity, innovation and quality, assembly and testing.

At **Infineon in Villach** you shape the technologies of tomorrow and work in an international environment with more than 3700 colleagues from over 65 nations. Your personal contribution will be valued and appreciated as the cornerstones of our success. And all that in beautiful surroundings which guarantee a high quality of life.

The **City of Villach** is located in the center of Carinthia, Austria's southernmost province, in close proximity to the Italian and Slovenian border. Living in Austria has many social, health-care-related and economic perks. The country's social and health care system is among the best in the world and for decades numerous international surveys have singled out Austria as a particularly safe and wealthy country with a high quality of life. Villach itself benefits from its status as a "small town", offering everyday living at affordable prices in an outstanding setting.

Find out what you like most about Villach and join us:

<https://www.welcome2villach.at/>

** 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.*

