



## Test Development Engineer for Automotive Sensors (f/m/div)\*

### Job description

You are searching for a new challenge and are open for an international adventure? You like to drive innovation through your technical and personal contribution? This is your chance! Join Infineon and enrich our team with your technical skills.

As our new test development engineer for automotive sensors, you are part of a solid, highly professional engineering team.

In your new role you will:

- Develop **innovative test methodologies** for automotive sensor products
- **Design product specific test hardware** for wafer and component test
- Develop **automated test programs** for mixed-signal circuits for automotive sensors in close cooperation with concept engineering and design team
- **Transfer test packages** to our production sites in Europe and Asia
- Use **automatic test equipment** (ATEs)

During an **individual training phase**, we prepare you optimally for your new tasks. With **regular feedback discussions** and planning of your professional and personal development, we want to ensure your success in this job.

In our international and multidisciplinary environment, you can also profit from the massive knowledge and expertise that Infineon has developed in the field of automotive sensors.

### Profile

You are best equipped for this job if you have:

- A university degree or university of applied sciences degree in **Electrical Engineering, Electronics, Physics, Telematics** or comparable
- Comprehensive **work experience in IC test development engineering** within the **semiconductor industry**
- Expertise in **mixed-signal ATE testing** on **Teradyne Flex or Advantest V93k** as an advantage
- Solid skills in **analog electronic circuits and test program coding**

We offer competitive salaries and additional benefits based on your performance, experience and qualification. The employment is in accordance with the collective salary and wage agreement for employees of the electrical and electronics industry, employment group F (<https://www.feei.at/wp-content/uploads/2022/05/minimum->

### At a glance

Location: **Villach (Austria)**  
Job ID: **355263**  
Start date: **Sep 01, 2022**  
Entry level: **1-3 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: **355263**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Martin Gabernig**  
Talent Attraction Manager



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.

## 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 & 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.

**– Automotive (ATV) shapes the future of mobility with microelectronics enabling clean, safe, and smart cars –**

Our semiconductors are essential for supporting the automotive megatrends: electromobility, automated driving, connectivity, and advanced security. They link the real and the digital world, driving the ever-advancing pace of automotive digitalization. Infineon ATV is the number one semiconductor partner in the fast-changing automotive world, based on our system knowledge and our passion for innovation and quality.

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

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.*

