



## Technical Marketing Engineer for discrete GaN products (f/m/div)\*

### Job description

Are you passionate about power electronics and ready for a new challenge in an innovative semiconductor environment? Here is your chance! Joining our international team here in Austria, you will work on the definition of future generations of both ICs and power devices with a strong focus on new materials like GaN. If you are motivated to use your knowledge in the industry, excited about working in an international team and eager to define and bring to market our new technologies – this is exactly the right position for you!

In your new job you will:

- Define the **next generation of discrete GaN products for DCDC applications** to help Infineon to extend its market leadership into this area
- **Capture product requirements** based on application trends and needs
- **Work collaboratively in a cross-functional team** developing new GaN devices (together with R&D, Quality Management, Product Marketing, and many more)
- **Verify and evaluate engineering devices** during the development projects with the help of our group-internal lab team
- Gather system understanding e.g. in motor drives application and use it to **derive requirements for future discrete products**

### Profile

You bring an analytical mindset and enjoy developing your knowledge and skills. You drive your tasks with engagement, passion and proactiveness and are capable to resolve technical issues until completion.

You are best equipped for this task if you have:

- A university **Ph.D. or Master degree in Electrical Engineering** or comparable, with a focus on power electronics
- Additional **industry experience with GaN technologies** as a strong plus
- A strong understanding of the **power components parameters** influence in the application
- Fluency in **English** language

### At a glance

Location: **Villach (Austria)**  
Job ID: **362460**  
Start date: **Sep 01, 2022**  
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: **362460**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Manuel Krebs**  
Talent Attraction Manager



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>). 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 & 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.

**– 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.

At **Infineon in Villach** you shape the technologies of tomorrow and work in an international environment with more than 3.900 colleagues from over 70 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. Due to its particular geographic location and the outstanding natural beauty of the region, Villach and the whole province of Carinthia have for generations been popular holiday destinations for people from all over the world. Living in Austria also 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 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.*

