# Driving decarbonization and digitalization. Together.



# Director Concept Engineering Technology Development for E-Mobility

# Job description

You are a manager, a leader and curious about technical solutions? You want to work on the leading edge of the promising E-Mobility movement and take the technology development of our power devices to the next level? You are able to keep an eye on the big picture and at the same time like to dive deeply into technical topics? We have the perfect opportunity for you! As Director Concept Engineering Chip Technology Development you will lead a team of professionals and be responsible for the future of E-Mobility within Infineon.

As director you are responsible for the concept engineering team, spread across different sites. You are part of the technology development team for Automotive High Voltage Power Devices. You push your team of professionals to best performance in order to achieve our targets as a highly innovative company.

In your new role you will:

- Lead a team of technical experts developing SiC-MOSFET, Si-IGBT and diode chip technologies across various Infineon sites
- Set technical direction together with your team within the field of SiC and Si power device technologies for electro-mobility
- Hire and on-board new team members in a fast growing team
- Shape the future growth of your team in accordance to the strategic needs of the electro-mobility market and in close alignment with the global and crossdivisional development teams
- Manage interfaces towards the various stakeholders within ATV and across
- Foster continuous improvement of development methods within your team and within the greater development community

## Profile

You communicate openly and clearly and are a visible role model for what you expect from others. You ensure high quality through foresighted planning, you understand the causes of potential problems and develop lasting solutions.

You are best equipped for this task if you have:

- A degree in Physics, Electrical Engineering, or similar fields, preferable a PhD
- At least 8 years of relevant working experience in the semiconductor industry, preferably in the area of chip technology development

### At a glance

Location:

Job ID: HRC0904285
Start date: Oct 01, 2024
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. Alternatively, you can also scan the QR code with your smartphone:

# Job ID: HRC0904285

www.infineon.com/jobs



### Contact

Maria Köpf-Tiroch Recruiter



- A solid technical understanding of power electronic device physics, wafer technology development and semiconductor processing
- A proactive mindset with strong communication and moderation skills to align between various stakeholders
- The ability to understand and structure complex situations: manage crisis situations, consolidate and present those to senior management level
- Convincing communication skills and a connecting personality to work successfully with internal and external stakeholders
- Excellent English skills, German as a plus

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 J (https://www.feei.at/wp-content/uploads/2023/05/minimum-salaries-white-collar-workers-2024.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
- Munich:

# Why Us

### Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

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 4700 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. 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/

### We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant´s experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

Click here for more information about Diversity & Inclusion at Infineon.

