



Engineer Technical Marketing Automotive for E-Mobility (f/m/div)*

Job description

Our Automotive business unit (ATV) is shaping the future of mobility with microelectronics for clean, safe and smart cars! Semiconductors are indispensable to realize key trends such as e-mobility, automated driving and safe, connected cars. Infineon ATV is the leading semiconductor partner in the rapidly changing automotive world. We achieve this with our system knowledge and our passion for innovation and quality. Become part of our innovative Automotive Technical Marketing team. We are looking forward to your application!

In your new role you will be part of the Technical Marketing team in the [Automotive Division](#) for **High Power Modules**, specifically you will be responsible for:

- **Creation of application notes, datasheets** and other technical documentation, including technical papers for publication
- **Supporting customers in the design-in phase:** integrating products into customer applications, supporting the marketing team in realizing business opportunities, negotiating with customers and making presentations
- **Electrical and thermal characterizations and measurements** of own products and competitor samples and simulation of lifetime based on customer application profiles
- **Supporting the development department** in design freeze, qualification, product safe market introduction and ramp-up
- **Hardware design** of sample driver boards and inverter kits

Profile

As a successful new member of our highly experienced and dedicated team, you have demonstrated your enthusiasm and entrepreneurial spirit in the field of technical marketing or application engineering of high-tech products. You have excellent presentation and interpersonal skills. With your open personality and self-motivation, you enjoy solving challenging tasks. You have the passion and courage to develop new and creative ideas. With your customer orientation, you have a clear idea of how innovation contributes to the economic success of the company.

You successfully meet the requirements if you have the following:

- A university/university of applied sciences degree (master's/diploma/PhD) in **electrical or mechanical engineering** or a related field of study
- **3-5+ years of professional experience in the automotive industry**, electrical drive technology or power semiconductor technology

At a glance

Location: **Warstein (Germany)**
Job ID: **351842**
Start date: **as soon as possible**
Entry level: **3-5 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: **351842**
www.infineon.com/jobs

Contact

Johanna Junghoelter
Talent Attraction Manager



- Experience in working with **international customers**
- **Ideally IT knowledge** and experience with e.g. Altium, Ansys, PSPICE, CANoe (or similar)
- **Excellent English and good German** communication skills

Benefits

- **Warstein:** 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; Holiday child care; 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 micro-electronics enabling clean, safe and smart cars –

Semiconductors are essential to realize key trends like eMobility, automated driving and secure, connected cars. Infineon **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.

ATV HP Product Line

The market for e-mobility will continue to grow significantly in the coming years. Infineon is already the market leader in this segment and will further expand its market position as an innovation driver. As a part of the ATV division, the High Power product line (HP) provides innovative products and solution for highly efficient drive technologies for electric vehicles. Our ATV HP team comprises industry's leading experts in power semiconductor product and system development.

** 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.*

