



## Senior Manager SoC Implementation Power (f/m /div)\*

### Job description

You enjoy working in an international environment and like to interact with different stakeholders? Handling different cross-functional topics and priorities at the same time is your daily business? Furthermore, you love the variety of tasks and want to be part of a team for challenging topics? Then this could be the perfect job for you! As Senior Manager SoC Implementation Power you are responsible for the Chip Architecture Power Team for Automotive Microcontroller as legal and functional manager, including resource planning, definition of responsibilities, coaching and development of your team as well as integration of external consultants. Take your chance and apply now!

In your new role you will:

- Be responsible for the **Chip Architecture Power Team for Automotive Microcontroller** as legal and functional manager
- Act as a **sparring partner for assessment of technical results**
- Ensure that **main team deliveries are delivered in time** (e.g. PDN integrity, power gating and power saving measures, etc.)
- Guarantee that **Power targets are kept** during the **whole SoC development cycle**
- **Collaborate cross-functionally** with concept, design, verification, test, engineering and project management as well as with external stakeholders
- Guide your team by **deploying strategy** and **making timely and transparent decisions** which you communicate clearly in order to **get the required work products produced in time, budget and quality**
- Continuously challenge **work flows and tooling** to ensure that **state of art methods** are applied

This position is suitable for full- and part-time.

### Profile

You like to challenge the status quo, and courageously explore new paths. At the same time, you remain aware of the big picture even in complex situations and take decisions despite uncertain circumstances. Furthermore, you are personally committed to the customer's concerns and award them a high priority. Lastly, you cooperate across boundaries and appreciate the contributions of other people.

You are best equipped for this task if you have:

- A degree in **Electrical Engineering, Physics, (Business) Informatics** or something related

### At a glance

Location: **Munich (Germany)**  
Job ID: **354907**  
Start date: **as soon as possible**  
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: **354907**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)

### Contact

**Florian Nops**  
Talent Attraction Manager



- At least **6 years of professional experience** in Semiconductor product development as well as proven ability to take **leadership in your field of experience**
- Extensive knowledge in **digital implementation flows** and **power analysis**
- Broad knowledge of **SoC architecture development**
- Detailed know-how about **sub-micron CMOS technologies**; experience in FinFET technologies would be a plus
- A pro-active attitude in **identifying and managing risks**
- **Excellent communication and presentation skills in English**, German skills would be a plus

## Benefits

- **Munich:** 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; On-site creche and kindergarden with 120 spots, open until 6pm; Holiday child care; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport and very own S-Bahn station; 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**.

As a leading automotive microcontroller vendor, the Infineon business line **Automotive Microcontroller (ATV MC)** offers the industry's most comprehensive vehicle microcontroller portfolio and complements it with software. We serve automotive key applications, such as powertrain, advanced driver assist, chassis, body, instrument cluster and infotainment. We also address high-performance dependable computing, real-time domain and zone control, smart sensing and affordable artificial intelligence (AI) applications enabling the next stages of automated driving as well as higher levels of car connectivity, digitalization and security. Being at the core of this transformation, ATV MC contributes to shape the future of mobility enabling clean, safe and smart cars. So join us to create a better future together.

[#AutomotiveMicrocontroller](#)

*\* 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.*

