



Lead Principal Package Concept Engineer for Consumer Sensors (f/m/div)*

Job description

Do you want to develop outstanding packages for innovative semiconductor technologies? Do you want to build the bridge between sensor product requirements and package solutions? Do you want to shape semiconductor packages from concept to implementation? If this sound like a perfect challenge to you, join us as Lead Principal Package Concept Engineer for Consumer Sensors and you will work on best-in class package solutions that enable future consumer sensor trends. We are looking for you to bring in your technical expertise, to translate input from Infineon product experts and to develop the right package – exploring technical limits and possibilities. With this position you will be entering our „technical ladder”: our career path for experts. You will be able to focus deeply on technology – while further pursuing your career. As you continually expand your expert knowledge, puzzle over matters and solve problems, you will position yourself as a thought leader – thus helping our products improve our world a bit more each day.

In your new role you will:

- Responsible to execute the **package strategy for specific consumer sensors product families** (e.g. performance, design and cost aspects for microphones and speakers)
- Define and steer **R&D projects in the field of consumer sensor packaging** for new sensor concepts
- Responsible to present package concepts to customers and **translate customer requirements into development targets** and **drive related decisions**
- Support our customers with **package specific questions**
- Stay up-to-date on package solutions through continuous **market screening and competitor analysis**
- **Identify business opportunities** enabled by new technologies and concepts
- **Function as a mentor, foster patent creation** and be Infineon's **interface towards external cooperation partners** like universities, R&D institutes, customers and suppliers

This position can be located in Munich or Regensburg.

Profile

You have a clear idea of how innovation contributes to business success. To achieve your ambitious goals, you cooperate across borders, recognize the contribution of others and use the resulting creative potential. Furthermore, you remain solution-oriented, open and flexible even when under pressure.

At a glance

Location:	Munich (Germany), Regensburg (Germany)
Job ID:	360912
Start date:	2022-10-01
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: **360912**
www.infineon.com/jobs

Contact

Alina Seifried
Team Lead Talent Attraction



Beyond, you are best-equipped for this role if you have:

- **A technical background** through a degree in **Physics, Material Sciences or Microsystems Technology**
- **At least 8 years' practical experience in assembly technologies related to** package development, design or engineering role in the semiconductor industry and within multi-cultural teams
- Experience in **emerging packaging technologies, materials, design and simulation tool**
- Very good **understanding of Consumer Sensor Products** (e.g. microphones or speakers)
- Good **experience in chip package interaction** would be a plus
- **Proven ability to solve problems with higher complexity** by pro-actively involving expert networks
- Advanced **communication and presentation skills** as well as a **high motivation to expand your scope**
- **Fluent in English**, German is a plus
- **Occasional willingness to travel** to customers and vendors

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
- **Regensburg:** Coaching, mentoring networking possibilities; Wide range of training offers incl. training credits and educational leave; 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; Reserved spots in a close day-care center; Holiday child care during the summer holidays; 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; Reduced price for public transport

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

** 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.*

