



Staff Engineer Mixed Signal Design (f/m/div)*

Job description

This is your chance to further broaden your expertise in Analog/Mixed Signal Design and work on products for automotive applications. Take the opportunity to foster your career in a team of technical experts, who are open to share their knowledge. Join a highly motivated team and enhance yourself further! With this position you will be entering our „technical ladder“: our career path for experts. You will be able to focus deeply on technology and contribute to the IP strategy based on your deep technical understanding – 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 job you will:

- **Design and simulate analog** circuit blocks.
- **Specify the respective requirements** and actively strive for IP-development in order to be prepared for future products.
- **Cooperate with top level concept engineers** as well as with layout, test, product and application engineers. Supervise floor plan generation with respect to placement, matching and critical routing.
- **Ensure testability and manufacturability** of your circuits considering respective technology needs.
- **Ensure proper documentation** and report generation.

Profile

You are an active listener to the customers and application engineers and consider their points of view, thoughts, and ideas. Simultaneously you inspire others with *your* ideas and explain even complex issues in a clear and convincing manner. In addition, you demonstrate excellent communication skills and know-how to establish sustainable relationships and networks. Excellent analytic and problem-solving skills complete your profile.

You are best prepared for this position if you:

- **A university degree in electrical engineering, microelectronics**, physics or similar.
- **At least 3 years of experience in analog or mixed-signal** design and pre-silicon verification.
- **Solid knowledge and experience with EDA tools** as well as with scripting languages.
- **Systematic and diligent attitude** for details.
- **Fluent in English speaking and writing**, German language skills are a plus.

At a glance

Location: **Munich (Germany)**
Job ID: **322975**
Start date: **immediately**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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