

ASIC Analog Design Engineer (m/f/d) - REF5386X

工作职责

As Analog Mixed Signal Design Engineer (m/f/diverse) for AESS (Advanced Electronics & Semiconductor Solutions) you specify, design, and implement functional circuit blocks to meet the specifications of an IC. You have the opportunity to work on AUMOVIO's diverse innovative automotive applications and find optimized solutions for their specific needs. Special care must be taken during design to meet the stringent automotive requirements. Willingness to support the layout of the circuits you designed is desired.

Your tasks will focus on the following activities:

- Transistor level circuit design
- Designing, simulating, and testing analog and mixed signal circuits
- Design documentation
- Design validation
- Developing test procedures
- Collaborating with digital design, layout, verification, test, and application teams

职位要求

- Academic degree in electrical engineering, microelectronics, physics or comparable qualification
- Several years of relevant design experience, preferably in BCD technologies
- Advanced knowledge in design of mixed signal blocks
- Knowledge of Cadence design environment
- Understanding of semiconductor backend production (testing, assembly, failure analysis)
- Very good English language skills (both written and spoken), German language skills desirable
- Ability to take initiative and to communicate effectively
- Eagerness to grow and develop

Applications from severely handicapped people are welcome.

我们可以提供

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

关于我们

At AUMOVIO, we own what we do: Developing and producing hardware, software, and services that shape the future of mobility. But what truly sets us apart are our people. People who thrive in our winning culture, driven by bold ideas. People who take a leap and create meaningful



职位号码

REF5386X

工作职能

工程

所在地

Frankfurt am Main

领导力级别

个人贡献者

招聘专员

Daniela Krebs

法律实体名称

AUMOVIO Germany GmbH

difference—together. Because we believe that the future belongs to those who own it. That's why we foster a culture where you own every step of the way.

Own your career, your growth, your skills, and your impact. Join us and own what's next.

Advanced Electronics & Semiconductor Solutions (AESS) organization has been established in AUMOVIO to develop and manufacture semiconductors in a fables model to fulfilling strategic internal semiconductor demands.