

Mixed-Signal Layout Engineer (f/m)

Job description

Do you want to be part of our success story? In this role you will get firsthand responsibility for the floorplanning, area estimation and analog layout of mixed-signal IP macros and subsystems in our central R&D organization „Design Enabling and Services“. If this is about you: apply now and become part of an international team on the leading edge of industrial technology!

Your tasks will include:

- **Floorplanning** and **area estimation** of mixed-signal IP macros and subsystems
- **Analog layout** of mixed-signal IP macros and subsystems
- Full **layout verification** for the IP macros and subsystem
- Active **communication and alignment** with circuit designers
- Active **communication and alignment** with other layout teams to guarantee a smooth integration into their subsystems and toplevel

This position is to be filled through one of our partners.

At Infineon in Villach you shape technologies of tomorrow and work in an international environment together with more than 3.100 colleagues from around 60 nations. Villach is the largest mixed-signal site within the Infineon group. The development teams focus on analog mixed-signal solutions in the areas of e.g. power management, microcontrollers, driver circuits for high-voltage switches and converters. Your personal contribution will be valued and appreciated as the cornerstones of our success. And all that in a beautiful surrounding which guarantees a high quality of life. ARE YOU IN?

Profile

Your ability to quickly establish a successful cooperation helps you to gain trust within the team. As a team player, you coordinate your work with colleagues and regularly share insights with them. You are personally committed to the customer's concerns and award them a high priority while demonstrating high quality standards for yourself and other people.

You are best equipped for this task if you have:

- A degree of a higher technical school / university of applied sciences / university in **Electrical Engineering** or comparable
- At least **3 years** of experience in **analog layout**
- Experience with **Cadence design environment**
- Good knowledge of **analog layout technics** (e.g. matching)
- Basic **UNIX/Linux** Skills
- **Good English** skills with **German** skills as a plus

We are looking to fill this position through one of our partners. A valid Austrian work permit is a prerequisite. Our partner offers a payment of 2.445,79 EUR (gross) per month (14 times p.a.) according to the collective agreement for workers and employees in the electrical and electronics industry. A higher payment is negotiable depending on your expertise and skills. Furthermore, Infineon offers additional employee benefits.

At a glance

Location:	Villach
Job ID:	27941
Start:	immediately
Entry level:	Fresh Graduate (without work experience)
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: **27941**
www.infineon.jobs

Contact

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