

Success stories don't just happen.  
They are made.



Job Offer



**BOSCH**

## Low Power Mixed-Signal IC Senior Design Engineer (Electrical Engineering)

**Corporate success at Bosch is determined by innovation capability and an edge in know-how. Accept with us the challenge of new tasks by your willingness to permanently learn something new.**

Bosch Sensortec GmbH in Reutlingen provides micro-mechanical sensors and their applications for the consumer electronics market. The young organization is a full subsidiary of the Robert Bosch GmbH, the pioneer and the world's largest manufacturer of micro-mechanical sensors.

Your Responsibilities:

You are working with focus on analog design in a sensor ASIC design team for consumer applications. As an IC design professional you have a broad experienced with mixed-signal and analog signal processing and state-of-the-art EDA software tools for system and circuit simulation and IC implementation.

Your tasks will include many tasks from chip definition to production:

- Development of analog circuit blocks in modern CMOS process technologies.
- Implementation of low power / low voltage frontends for sensor signal conditioning.
- Parametric verification and assertion of system performance.
- Physical design and lab measurements.

You are a team player and have a very good command of English. We offer excellent development opportunities and flexible working hours. We are also happy to provide assistance with accommodation. Your office is based in Reutlingen.

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Apply now!

Ref. no. 57328228



Send your application with reference number to:

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[www.bosch-sensortec.com](http://www.bosch-sensortec.com)

[job.application@bosch-sensortec.com](mailto:job.application@bosch-sensortec.com)

### Your Profile:

- Very good knowledge of digital and analog signal processing
- Very good knowledge of analog and mixed signal design
- Experience in VHDL / Verilog design
- Experience in measuring technique
- Very good command of English
- Ability to work in a team