

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



Job Offer



BOSCH

Low Power Digital ASIC 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 digital design in a sensor ASIC design team for consumer applications. As an IC design professional you have a broad experienced with HDL languages, signal processing and state-of-the-art EDA software tools for simulation, synthesis and design flow.

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

- Development of digital circuit modules in modern CMOS process technologies.
- Implementation of data path and controller modules for sensor signal processing on RTL level.
- Functional verification and assertion of system performance.
- Possibly digital backend (synthesis, STA).
- Support of test development.

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. 57328250



Send your application with reference number to:

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Gerhard-Kindler-Str. 8
72770 Reutlingen

Phone: +49 (0)7121 35-35913

www.bosch-sensortec.com

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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