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## MAKE A DIFFERENCE AT QORVO

We are Qorvo. We do more than create innovative RF solutions – we are a place to innovate and shape the future of wireless communications. It starts with our employees. As a unified global team, we bring a commitment to excellence, growth and a passion for creating what's next. Explore the possibilities with us.

Qorvo's Low Power Wireless division, one of the leading developers of semiconductor system solutions for connected devices and a rich offering of RF chips and software for smart home data communications and the Internet of Things (IoT), is currently looking for a:

### Sr. Analog Design Engineer

#### Job description:

As a member of the Analog & RF Team you are part of the Qorvo Low Power Wireless R&D business unit. Your innovative solutions will be integrated in the next generation of our IoT products.

We are looking to expand our analog design team with an enthusiastic candidate. The team is responsible for the radio transceiver and its peripherals, from defining the specifications to bringing the IC into mass production. Close cooperation between marketing, application, design and test teams allows our company to create within challenging deadlines, innovative products shaped for the needs of our customers.

The LPW business unit managed to grow in 11 years to a team of more than 100 people, having sold more than 100 million chips and being recognized today as one of the major players in the IoT business. By joining our company, you can empower its future development and help solve the challenges ahead.

As part of our design team you will be responsible for specifications, design, simulation, layout and evaluation of high-performance analog or mixed-signal blocks.

If you think you can contribute to the success of our team and get enthusiastic about designing circuits for products all over the world, then you might be our next colleague!

#### Qualifications:

- MS or PhD in Electrical Engineering and more than 5 years of relevant experience in analog and/or mixed-signal design
- Knowledge of switch mode power supply or DC-DC converter is a plus
- Affinity with transistor-level designs, as well as understanding of radio architectures and of system requirements
- Expertise in deep submicron technologies and their impairments
- Familiar with CAD tools like Cadence or Mentor including circuit simulators like SpectreRF or EldoRF
- Good communication skills, team player and innovative spirit



Sr. Analog Design Engineer

**Our offering:**

- Work for a global leader in scalable and dynamic RF solutions
- Great team of enthusiastic co-workers
- Challenging job in a strongly growing high-tech company
- Dynamic working environment: new ideas are born and implemented as fast as you can manage
- A competitive salary package, in line with your expertise

The vacancy is open in our Dutch office. The Dutch office is located in Utrecht city center, next to the Central Station.

**Interested?**

If you would like to join our dynamic team and if you are convinced you will be a real asset to Qorvo, we would be delighted to receive your CV.

Please send your application to Qorvo Low Power Wireless, Henk Visser, Sr Manager Analog & RF Engineering, [henk.visser@qorvo.com](mailto:henk.visser@qorvo.com).