

Senior Power Engineer

Briefly

Do you have background in the field of power electronics, strong technical and communication skills and want to be part of successful innovative global company growth develop semiconductor components to the Automotive, Datacenters and Industrial markets? Then this is just the right job for you! We have immediate opportunity for an experienced, Senior Power Engineer

Job description

You will work on product development.

In your new role you will:

- Report to Power Team Leader
- Design advanced innovative power circuits needed to meet the specifications of our new products. Apply current techniques and tools to improve design, reliability and performance.
- Use analysis, simulations and/or measurements to demonstrate how the requirements are met
- Work with the verification engineers/technicians to ensure the design meets the specifications for each stage of development

You are best equipped for this position if you have:

- Experience in board design, simulations and loss calculations.
- Knowledge and experience in developing buck and boost convertors
- Experience in development of AC / DC, DC/DC, DC/AC converters
- Ability to work on multiple tasks at the same time
- Analytic and a team player.
- Familiar with industrial standards and compliances; JEDEC, AEC-Q, UL, EMI/EMC etc.
- Fluent communication skills in English.

Preferences:

- Relevant Education: MSc. in Electrical Engineering
- At least 5 years of experience in the field of power electronics

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