



Senior Engineer Product Engineering (Discrete Product Matrix 2 - IGBT)

Job description

Lead engineer for all product engineering topics including ramp up for Infineon's challenging high power semiconductor automotive technologies.

In your new role you will:

- Handle FCT lots disposition with quality assessment
- Lead engineer for all product engineering topics including ramp up for Infineon's challenging high power semiconductor automotive technologies.
- Lead and guide a team of product engineers in technical issues.
- Drive cross-functional project teams (8D, yield/cost/quality improvement projects).
- Analyse complex technical problems and find solutions using systematic problem solving techniques (8D/DMAIC, etc).
- Prioritize multiple activities and make effective decisions while following demanding project schedule.
- Act as an interface between Front End and Back End on yield / product engineering topics.
- Support the new products transfer activities, verify and fix product design marginality / test limit optimization before volume ramp-up.

Profile

You are best equipped for this task if you have:

- Bachelor/Master Degree in Electrical/Electronics/Physics/Material Science.
- Minimum 5 years of working experience from wafer fabrication or semiconductor industry.
- Relevant experience in Product Engineering / Yield Enhancement in wafer fabrication would be an added advantage.
- Excellent knowledge of semiconductor device physics.
- Strong communication skills, able to interact with all levels of personnel.

Benefits

- **Kulim:** Möglichkeit für Coaching, Mentoring & Netzwerken; Trainingsangebot & strukturierte Entwicklungsplanung; Möglichkeit zur internationalen Entsendung;

At a glance

Location:	Kulim (Malaysia)
Job ID:	340972
Start date:	as soon as possible
Entry level:	3-5 years
Type:	Full time
Contract:	Permanent

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Job ID: **340972**
www.infineon.com/jobs



Verschiedene Karrierepfade: Project Management, Technical Ladder, Management & Individual Contributor; Flexible Arbeitszeit: Vertrauensgleitzeit; Ferienbetreuung; Medizinische Absicherung; Sozialberatung & Betriebsarzt; Gesundheits- & Vorsorgeprogramme; Fitness-Studio und Außensportanlagen mit Beachvolleyball, Tennis, Fußball und Laufparcours; Kantine; Versicherungsangebot zu attraktiven Konditionen; Offenheit für flexiblen Übergang in die Altersrente

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

