



Manager Package Development Engineering

Job description

Supports the technical aspect of New Product Introduction (NPI) Projects.

In your new role you will:

- Supports the technical aspect of New Product Introduction (NPI) Projects
- Meet customer requirements in terms of timeline, cost and quality.
- Risk assessment and mitigation of NPI Projects
- Resolution of manufacturability and reliability issues of NPI Projects

Profile

You are best equipped for this task if you have:

- Provide design of lead frame\substrate and materials to meet requirements of new packages & products
- Package development experience in TO, QFN, Cu Clip, SOIC, QFP, FlipChip, and Laminate based Packages
- Knowledgeable in industry standards for package reliability test and qualifications
- Familiar with failure analysis techniques
- Can interpret package simulation results
- Close interaction with chip designer, application team, marketing and business units for new product design and project roadmaps
- Communicate technical results to customers and stakeholders
- Assess and mitigate risks
- Working knowledge of DFMEA during design phase and ability to create strategy to mitigate the risk
- Support the technical requirements of prototype and sample builds
- Collaborate with the Project Manager, Quality and Operations personnel within a project team
- Skilled in AutoCAD software

Benefits

At a glance

Location: **Shanghai, (China)**
Job ID: **312531**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- **Shanghai, :** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Medical coverage; On-site social counselling and works doctor, in Wuxi only.; Provision of health tips, health knowledge sharing, annual medical check; Employees in Shanghai are entitled to use a gym located close to the office for free; On-site canteen, in Wuxi only.; Private insurance offers in some sites.; Wage payment in case of sick leave; Corporate pension benefits in some sites.

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.

