



Senior Staff Engineer Process Integration

Job description

Identify product or technology, or process margin related problem and work with PI /UPS to resolve.

In your new role you will:

- Initiate/lead yield and quality improvement programs within PMX.
- Lots' assessment & disposition to ensure quality of products delivered to customers meet Infineon's quality and reliability standard.
- Identify product or technology, or process margin related problem and work with PI/UPS to resolve.
- Deviation management and fast feedback to production in deviation with accurate analysis and conclusion.
- Support new product releases, technology transfer projects and ramp up production of new technologies.
- To monitor and work with PI/UPS to ensure stability of product parameters.
- Lead/support Technology Synchronization.
- Provide expert knowledge on risk assessment on product quality and reliability.
- Lead FEFE interface on yield, quality and reliability improvement topics within PMX group.
- Be able to provide support or leadership for cross technology group projects.

Profile

You are best equipped for this task if you have:

- Bachelor/Master/PhD Degree in Electrical/Electronics/Physics/Material Science /Chemistry.
- Minimum 6-8 Years of working experience in the Semiconductor industry with FE Wafer Fab experience preferred. BE experience is accepted with a higher number of years of experience.
- A strong background in semiconductor physics and experience with Microelectromechanical Systems (MEMS) would be highly appreciated.
- Data driven and familiar with advanced statistical analysis tools.
- Ability to resolve problems efficiently and effectively through 8D and other problem solving tools.
- Excellent communication and negotiation skills.
- Good team player and ability to lead a team.

At a glance

Location: **Kulim (Malaysia)**
Job ID: **338638**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **338638**
www.infineon.com/jobs



Benefits

- **Kulim:** 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; Holiday child care; Medical coverage; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Flexible transition into retirement

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

