



Staff Engineer Product Test Engineering

Job description

In your new role you will:

- Responsible to ensure test program stability of new products under ramp-up and in volume production as well as delivering test package of NPI for defined Product Lines.
- Ensure quality and reliability of delivered products meeting IFX quality standard thru optimized test program, stable test cell, robust test program management, test recipe, test data availability and quality.
- Support TE head in driving performance deliverables mainly Quality, Productivity and Speed which ultimately contribute to department and Melaka site targets.
- Responsible for the new test hardware/test methodology development, product yield monitoring and improvement.
- Provide technical leadership inline with department mission and deploy to next level.
- Prioritise activities ranging from daily operational support to sustainable improvement based on product/test knowhow, troubleshooting skills, problem solving method and communication skills.
- Work with product developer to define and execute new test requirement on new /existing product from first engineering sample to process freeze phase of defined product lines.
- Responsible for the new test hardware/test methodology development and test yield improvement

Profile

You are best equipped for this task if you have:

- Master / Bachelor Degree in Electrical/Electronics/Microelectronics/Mechatronics /Semiconductor Industry
- Minimum of 5 years of experience in semiconductor/manufacturing industry
- Hands-on experience on test programs and test equipment
- Demonstrated skills in problem solving, communications and team working.
- Proven working experience in volume production environment

Why Us

Part of your life. Part of tomorrow.

At a glance

Location:

Job ID: **334468**

Start date: **as soon as possible**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

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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.

Infineon Technologies (Malaysia) Sdn Bhd, with its 8.000 employees, is the largest manufacturing site of Infineon. The company has established itself as a leading manufacturing site for Power Semiconductors, Logic Semiconductors, Discrete and Sensor Products. We are committed to increasing productivity, on-time delivery and providing customized solutions while maintaining the highest level of product quality. The success of Infineon Melaka is evidenced by eleven National Awards received from the Prime Minister's Office as well as 15 corporate awards.

