



Engineer - Product Engineering

Job description

We are looking for a Produce Engineer to support Yield stability & improvement for assigned devices.

In your new role, you will:

- Support **Yield stability & improvement** for assigned devices
- **Lots' assessment & disposition** to ensure the quality of products delivered to customers meet Infineon's quality and reliability standard
- Investigate and provide **fast feedback** to the production line in case of deviation
- Support **new product releases to production**
- Support **yield and test time improvement**
- Support **device and package qualification** for new product development, fab, assembly, and production transfer

Profile

You are best suited for this position if you have:

- Bachelor's Degree
- 0 to 3 years of **product engineering experience, working on digital, Mixed Signal, or RF/SOC semiconductor devices. RF experience is a plus.**
- Familiar with **IC manufacturing and production flow** including processing, assembly, and production tests
- Familiar with **automated test equipment (ATE)**. **UFLEX or Verigy 93K** would be an advantage
- Familiar with **statistical data analysis tools** and understanding of statistical analysis used in yield improvement

Benefits

- **Singapore:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Staggered working hours for normal shift employees; Home office options, certain conditions apply.; Part-time work possible (applicable for normal shift employees); On-site day-care center; Medical coverage; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Private insurance offers; Paid sick leave according to law, personal accident & work injury insurance, long term

At a glance

Location:

Job ID: **355070**

Start date: **as soon as possible**

Entry level: **1-3 years**

Type: **Full time**

Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **355070**

www.infineon.com/jobs



illness leave; Retirement benefits, re-employment opportunities, employment assistance payment; Performance bonus; Provision of long haul transport for shift and shuttle services for office to defray transport costs

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.

