



Senior Engineer Unit Process Engineering Die Attach

Job description

Die Attach process engineering experts, responsible to achieve robust and auto-pilot processes

In your new role you will:

- Sustains and continuously improves qualified technologies in volume production with regards to stability, quality, productivity, and yield.
- Supports the development of new technologies and ensures smooth take-over into volume production and integration into the manufacturing environment.
- Accountable and drive for 8D closure of FAR, MRB, DDM, and SCAR.
- Leading and participating in yield & quality improvement and cost reduction activities.
- Practice high-performance behavior and together work as a Team to strive for excellence.
- Support on auditing activities.

Profile

You are best equipped for this task if you have:

- Bachelor's degree in Mechanical/ Electrical / Electronics / Microelectronics / Mechatronics / Materials Science / Semiconductor Technology
- **More than 3 years related experience in Front Of Line Process** Engineering or in Semiconductor Assembly Manufacturing background.
- Statistical data analysis, analytical and problem-solving skills.
- Ability to anticipate issues and challenges and resolving them quickly
- Possess knowledge and skills in manufacturing process & some equipment knowledge.
- Systematic Problem-Solving methodology e.g. 8D, DMAIC, Process Mapping, FTA, Fish Bond
- Good knowledge and skills in production area; able to communicate with different level of staffs
- First level reliability (Knowledge of various failure modes, knowledge of application and respective reliability requirements and test standards)

Benefits

At a glance

Location: **Melaka (Malaysia)**
Job ID: **321449**
Start date: **as soon as possible**
Entry level: **3-5 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: **321449**
www.infineon.com/jobs



- **Melaka:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Exempt working hours are flexible within core hours (9am-12pm & 2pm- 5.15pm); Home office options for certain tasks or due to personal circumstances. Applicable to exempt employees working on office hours only; Part-time work possible for exempt employees only; Exempt staff could apply up to 3-month sabbatical leave, subject to business situation; Medical coverage; In-house clinic operates 24 hours, doctor consultation possible from 9am to 5pm; Health promotion programs; Social Recreation Center with facilities, such as gym room, squash, badminton and netball court, zumba and yoga classes, etc.; On-site Cafeteria; Paid sick leave according to law; Additional 3% to Employee Provident Fund after 10 years service with Infineon Malacca; Re-employment opportunities; Productivity incentive bonus; Bus service for shift employees ; Allocated carpark for disabled and pregnant employees

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.

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.

