

Driving decarbonization and digitalization. Together.



Engineer Quality

Job description

As a Quality Engineer, you will be responsible for providing and transferring Wafer Test quality work packages, sustaining Wafer Test quality aligned with process flow, and ensuring that product quality meets company requirements. Additionally, you will support internal and external quality issue resolution, collaborate with UPE and EE functions, and play a pivotal role in production Quality Gate Set Up and digitalization Quality Management.

In your new role you will:

- Provide and transfer Wafer Test quality work packages from Wafer Fab/ Test including change requests (PCRB/GCM).
- Sustain Wafer Test quality (product & process) aligned with process flow, PFMEA, MFMEA and control plans
- Ensure that Wafer Test product quality met company set-up requirements.
- Feed back and review actions due to quality issues internally and externally.
- Support UPE and EE functions for NLoZD & NLoP (G) when required.
- Support site/segments during internal and customer audits.
- Work on deviations i.e., 8D, FAR, DDM/NDM, MRB, QMR, local site escalation and material quarantine and ground work.
- Identify, select, harmonize and implement C8DSI & BPI for site specific.
- Work with UPE & EE to review ICAR and FAR report.
- Be responsible for production Quality Gate Set Up.
- Perform Product Failures identification and clarification.
- Other assigned tasks such as capacity expansion as well as I4.0/digitalization QM.

Profile

You are best equipped for this task if you have:

- Bachelor's or Master's Degree in any Engineering field (Electrical, Mechanical, Electronics, Industrial), Physics or Material Science.
- Minimum 3-5 years experiences in Quality field (QA, QE) or Process engineer function
- Knowledge of manufacturing process
- Strong systematic thinking, good attitude and understanding of Problem solving skills (such as PDCA, 8D report), FMEA, MSA and SPC)
- Ability to effectively present information and respond to questions from groups of managers, customers and engineering team members.

At a glance

Location:

Job ID: **HRC0842836**

Start date: **Jul 31, 2024**

Entry level: **1-3 years**

Type: **Full time**

Contract: **Permanent**

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Job ID: **HRC0842836**
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- Good English communication and presentation skills

Why Us

Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant´s experience and skills.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

[Click here](#) for more information about Diversity & Inclusion at Infineon.

