

Driving decarbonization and digitalization. Together.



Senior Engineer Unit Process Engineering Wire Bond

Job description

Responsible to develop a robust process and continuously drive improvement in yield and quality to meet KPI

In your new role you will:

- Wire Bond expert, responsible to achieve robust and auto-pilot processes
- Sustains and continuously improves qualified technologies in volume production with regards to stability, quality, productivity and yield.
- Supports development of new technologies and ensures smooth take-over into volume production and integration into manufacturing environment.
- Accountable and drive for 8D closure of FAR, MRB, DDM and SDCAR
- Leading and participating in yield & quality improvement and cost reduction activities
- As a technical expert in new material, process and method qualification

Profile

You are best equipped for this task if you have:

- Bachelor degree in Electronic, Mechanical or related Engineering
- More than 3 years related experience in Assembly packaging or Semiconductor manufacturing background
- Experience in Wire Bond Process
- Data Analysis (Statistical methods, data mining, etc)
- First level reliability (Knowledge of various failure modes, knowledge of application and respective reliability requirements and test standards)
- FSI (Front Side Interconnect)

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.

At a glance

Location:

Job ID: **HRC0752317**

Start date: **May 02, 2024**

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. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0752317**
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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.

