Driving decarbonization and digitalization. Together.



Senior Engineer Quality

Job description

Verify the product Quality compliance and product performance based on Quality standards, internal KPI's and customer specifications. Coordinate and execute complex tasks, activities and projects in order to ensure the quality of the products and at the same time meetproduction goals

In your new role you will:

Responsible for product and process line quality performance, handling of nonconformance and drive for improvement activities to meet qualitytarget

The Quality Engineer must:

• Be responsible of the PCP of the area in charge

Monitor in a daily basis the process controls established in our Control plans and as well the documentation and records according withISO9000/IATF16949 standards
Manage the Quality KPI's by Module assigned analysing trends and Pareto of main contributors in order to develop action plans with thehelp of the core team; drives improvements towards the 0 defect policy(LRR, Hold Lots (DDM/CAMSTAR), MRB, ZcL)
Evaluate the defects and be part of the risk assessment to provide the proper disposition to all Non-conformance material and participateactively in MRB
Assure that all the products of his area of responsibility meet thecustomer requirements

Be the SME on quality criteria

• Support and present Customer information

• Support and coordinate the activities to perform the quality checkswithin the process (Meet, PCP, Product Specifications, SPC, etc.)

• Train other engineers/technician/QA in specific processes and in theculture of 0 defects

- Coordinate, design and implement new quality systems of continuousimprovement
- Generate EC's, TECN's, PCP's, Specs, Etc.
- Improve and develop new processes and tools. (fixtures)
- Review and recommend new material/equipment/test to improve defectdetection
- Establish process specifications that guarantee quality in theproduct
- Demonstrate leadership with core teams to improve quality performance
- Answer and complete 8D response without supervision

• Administrate the area of responsibility based the customerrequirements (QMR, Hold Lots)

- Evaluate the performance of his/her personnel
- Have active participation in the risk assessment of the material

• Assure and achieve with the targets of EH&S as the responsibilities described in OP-0248 attach no. 3 with regards to all employees (general) related

At a glance

Location:	
Job ID:	HRC0737783
Start date:	as soon as possible
Entry level:	1-3 years
Type:	Full time
Contract:	Permanent

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Job ID: HRC0737783

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Profile

You are best equipped for this task if you have:

- Bachelor Degree in Industrial Engineering, Electronics or similar
- English 90%
- Extent of technical knowledge in own area: PCP, Quality Stand AS9100, IATF16949, PDCA's, APQP (Control Plan, FlowChart & PFMEA), 8D's, SPC, Six Sigma Yellow Belt (desired), SAP,Electrical Test knowledge

Benefits

• **Tijuana:** Coaching, mentoring networking possibilities; Bus Transportation; Wide range of training offers & planning of career development; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Health Benefits; On-site social counselling and works doctor; Health promotion programs; Fitness Center; On-site Cafeteria; Life insurance; Afore; Performance bonus, Savings fund; Accessibility, access for wheelchairs

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.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

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.

