



Foundry Quality manager

Job description

Support HQ team select and evaluation new FE foundry suppliers and evaluation Quality capability. And generate Infineon Quality request in WSA (contract) and in supply enabling request.

1.Support HQ team select and evaluation new FE foundry suppliers and evaluation Quality capability. And generate Infineon Quality request in WSA (contract) and in supply enabling request.

2.Infineon new technology/product milestone review and final releaser before mass production. Implement Quality requirements and Quality index into processes at FE foundry suppliers.

3.Drive and maintain company NLoZD (Next level of Zero Defect) program. Define annual FE foundry suppliers Quality target for the Infineon SiFo team and response for regular Quality index tracing. Reporting and drive the improve actions to IFX and End-Customer. Maintain and build the Quality guidance , Quality process flow , Quality system and coach the Infineon SiFo team as a “Quality GoTo person” role.

4.Schedule and conduct suppliers process audit (VDA6.3) and tracing the corrective request. Support Infineon SiFo team organize end customer visit, audit and management meetings with customer and supplier.

5.Able to evaluates new & complex situations using analytical thought and capable to solve problems systematically in complex environment (customer/intern/supplier) Coordinate the deviation and complaint management flow including escalation management. Execute the internal and external Quality lesson learn fan out.(Read Across Process)

6.FE foundry suppliers 8D report final approver. Include (1) Steering of FAR (customer complaint) management, review the 8D root cause finding and corrective/preventive actions and final buy off 8D report ; Perform 8D committed action verification audit (2) Internal 8D management (Line disturbance) Involve MRB, Review & final buyoff 8D; Perform corrective actions verification audit

7.Gatekeeper for supplier critical process change release. And maintain PCRB platforms & flow (Change management) including interface to system.

8.Production crisis management. Drive customer crisis management communication ; Lead crisis management task force team.

Profile

At a glance

Location: **Hsinchu (Taiwan)**
Job ID: **353834**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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1. Bachelor/Master of Science in Physics, Material Science, Electrical Engineering or related engineering degree is preferred.
2. Experience in semiconductor wafer manufacturing processes is preferred. > 10 years working at semiconductor manufacturing site or development ; > 5 years quality related management.
3. Knowledge of problem-solving tool and method and with process leader audit experience is preferred. Expert in functional area with deep knowledge in wafer manufacturing.
4. Advanced knowledge of statistical analysis or quality core tools (SPC, FMEA, MSA, GR&R, 6-sigma, 8D , PPAP , APQC) and QMS (IATF16949 , VDA 6.3) is plus.
5. Good communication skills with cross functions, English fluency is must.

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.

