



## Staff Engineer Test Engineering

### Job description

In your new role you will:

- Test package generation for new products with higher complexity (software & hardware development)
- Support Gross margin improvement on test ratio productivity projects ( high parallelism conversion, Test Time reduction,..)
- Test package optimization & sustaining for existing products and/or sub-cons technical support.
- Innovate test concepts & methods (feasibility & realization in production testing) Enhance test package with Zero defects approach (IV leakage test, poka-yoka mixing, etc.)
- Participation in CoP TE community and provide sharing with the worldwide TE community.
- Responsible for test knowledge transfer to production, test package buy-off and documentation.

### Profile

You are best equipped for this task if you have:

- Bachelor's Degree in Electronic/Electrical engineering, Others (technical), Physics
- More than 5 years of experience in Semiconductor Testing and familiar with Power & Mixed Signal Automated Test Equipment (ATE). Experience in ATE measurement equipment (oscilloscope, thermostream, prober /handler basic operation).
- Experience with basic programming knowledge (e.g. Visual Basic, C++ and/or LabVIEW).
- Statistical data analysis. Analytical and problem solving skills.
- Sound knowledge in schematic/electronic circuitry interpretation.
- Good aptitude in engineering analysis, problem solving and solution finding

### At a glance

Location: **Melaka**  
Job ID: **319672**  
Start date: **immediately**  
Entry level: **3-5 years**  
Type: **Full time**  
Contract: **Permanent**

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