

## Job description

Drive and execute cost improvement project related to – leadframe for alternative source material project/supplier risk management/FoV activities

In your new role you will:

- Identify potential area of cost improvement for TCR
- Perform and evaluate innovation idea/risk assessment/engineering study /material characterization
- Technical support for production if any Metal material issues arise

## Profile

You are best equipped for this task if you have:

- Good aptitude in engineering analysis, problem solving and solution finding, working experience on analytical methodology, eg 8D, DOE, SPC, FMEA, etc is preferred
- Knowledge of semiconductor material properties and interaction
- Knowledge of Project Management methodology and Change Management tool
- Knowledge of material characterization and analysis methods – XPS, ToFSIM, FTIR, TGA
- Knowledge of internal package analysis methods – C-SAM, SEM/EDX, X-ray, Pull & Shear testing
- Knowledge of material interaction between package components and reliability requirements
- Good communication skill and able to work independently
- Strong team player and ability to work with cross functional team

## At a glance

Location: **Melaka**  
Job ID: **38826**  
Start date: **immediately**  
Entry level: **Professionals / experienced**  
Type: **Full time**  
Contract: **Permanent**

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