



## Staff Engineer Process Package Singulation

### Job description

In this role, you are responsible for the Package Saw Singulation process. You will lead equipment buy-off, Process characterization/optimization, and pilot line Product Qualification until ramp up production.

In your new role you will:

- Responsible for **Package Singulation/Saw: Process qualification, production ramp-up, and sustaining.**
- Hands-on process experience, new process/product qualification.
- Process characterization and optimization (DOE approach - JMP/CEDA/MINITAB)
- Familiar with systematic analysis tools such as 8D, SPC, and 6-sigma tools in daily job.
- Drive the quality improvement & cost savings projects

### Profile

You are best equipped for this task if you have:

- Bachelor's Degree in Engineering (Manufacturing/ Electrical/ Electronic Engineering) or Science Physics
- Minimum 5 years of working experience in the semiconductor industry
- Good process know-how in **Package Singulation/saw, process characterization, process controls/FMEA**, etc.
- Good equipment knowledge in Package singulation equipment, experience in Disco Dicer DFD6362 would be added advantages.
- Independent & strong leadership in driving both yield & quality improvement.
- Good communication and interpersonal skills
- Strong proficiency in English

### Benefits

- **Batam:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Medical Coverage; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Wage payment in case of sick leave; Flexible transition into retirement ; Performance bonus

### At a glance

Location: **Batam (Indonesia)**  
Job ID: **345592**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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