

# Product Engineer



## Role / responsibilities

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- Design of experiments (DOE) setup for a specific purpose
  - Test circuit design centering
  - Outlier screening
  - Derive test limits
- Generate data based models and prediction
  - Screening of outliers
- Yield analysis, targets and issue identification reports
  - Assembly, testing, design .....
- Derive datasheet limits
- Prepare deep dive and analysis reports based on test data for customer complaints and support
- Volume ramp up analysis and report.
- Support Characterization engineering with measurement reviews, test strategy review, data based reports for
  - Measurement system comparison (MSC)



Part of your life. Part of tomorrow.