

Module Developer - EMO1

工作职责

- Develop EE design for core modules and create module documentation in accordance to Reusable Module (RM) HW development process.
- Provide support to connect to the local and regional teams in China (eg, project team, central purchasing, supplier quality) and deliver the work products.
- Work with inter-disciplinary teams, global and regional in China across all Business Areas to define controller, memory and components requirements for local sourcing.
- Connect and resolve with suppliers/inter-disciplines/departments (eg, SW teams, quality department, category management) on issues, components sourcing, errata topics, PCNs/PTNs, component allocation items and field failure return analysis.
- Provide support to quotation and application teams, global and regional in China across all Business Areas on controller platforms and memory-related topics.
- Maintain controller/memory platforms and modules with regards to documentation updates, change management, issues handling and application support.

你的档案

- Degree in Electrical/Electronic Engineering with preferably 3 years of experience in a product design and development environment.
- Good knowledge and experience in analogue/digital electronic design and EMC design techniques.
- Knowledge of PCB layout and design validation methodology.
- Knowledge of controller/memory and silicon technologies.
- Experience in developing automotive products and automotive quality requirements will be an advantage.
- Experience with hardware development process and tools (e.g. ZUKEN, MathCAD, Pspice).
- Pro-active, self-motivated and a well-organized team player.
- Strong technical, interpersonal and communication skills (English and Chinese).
- Willing to travel for work and training.

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