



Production Management Principal Engineer

Job description

We are currently seeking a talented Production Management Principal Engineer who wants to join a dynamic and experienced team and take their technical knowledge to the next level in our mission of excellence.

In your new role you will:

- Act as the interface between Business Line and Operations
- Take on product responsibility after completion of development and manage a broad portfolio of ICs
- Drive and lead cross-functional, multi-disciplinary product ramp up teams
- Understand and implement the manufacturing strategy incl. transfers and ensure manufacturing capability and capacity from development to volume production
- Analyze product costs structure and identify as well as implement cost down measures within the entire supply chain, e.g. through yield, test cost, material cost, manufacturing cost or process improvement
- Act as project leader or project owner for strategic projects
- Drive task forces, focus teams or 8Ds to address and rectify product or manufacturing issues

Profile

You are best equipped for this task if you have:

- A degree in Electrical Engineering, Physics, Industrial Engineering or a related field
- At least 5 years of working experience in the semiconductor industry with deep understanding of technical aspects of supply chain and manufacturing processes
- Proven experience in leading complex projects and method skills
- Gained new insights by questioning existing assumptions as well as challenge the status quo to explore new paths (e.g. digitization, improvement of processes)
- Strong communication, negotiating and presentation skills to manage global and multicultural stakeholders and networks successfully

At a glance

Location: **San Jose, CA (United States)**
Job ID: **330377**
Start date: **immediately**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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