Design Engineering Manager

Job Summary:

Manages activities for a team of Design Engineers in the development of analog and mixed-signal ICs. Directs and supervises daily activities and annual goals for project and Design team. Provides guidance and direction to subordinates within bounds of Company’s standard design procedures.

Essential Functions:

- Responsible for the design and development of integrated circuits.
- Actively manages entire product development cycle, from product definition through product release.
- Direct responsibility for managing activities of the Design Engineering team.
- Receives assignments from Department Manager and determines how to use resources based on established policies and procedures.
- Participates in hiring evaluations.
- Responsible for recruiting new hires.

Qualifications:

- MSEE / PhD or equivalent with 8 - 12 years of analog circuit design experience.
- Fully understands industry concepts and practices. Demonstrates good judgment in selecting methods, modules and/or techniques throughout the design process.
- Must have prior experience in successfully managing Design Engineers / teams.
- Must have prior experience in bringing analog products through entire product development cycle, from product definition through product release.
- Ability to lead and direct activities of Staff level Engineers and Engineering Supervisors.
- Good written and verbal communication skills.

Location:
Barcelona, Spain


Who we are:

We are creative thinkers. We break boundaries. We take technology to new levels. As a leading international semiconductor company, Monolithic Power Systems (MPS) creates cutting-edge solutions to improve the quality of life with green, easy-to-use products.

What we do:

We make power design fun! With our innovative proprietary technology processes, we thrive on re-imagining and re-defining the possibilities of high-performance power solutions in industrial applications, telecom infrastructures, cloud computing, automotive, and consumer applications.

Where we come from:

It started with a vision. Michael Hsing, pioneering engineer and CEO, founded Monolithic Power Systems, Inc. in 1997 with the belief that an entire power system could be integrated onto a single chip. Under his leadership, MPS has succeeded not only in developing a monolithic power module that truly integrates an entire power system in a single package, but also it continues to defy industry expectations with its patented groundbreaking technologies.