

Design Engineer

Job Summary:

Design Engineer assists in the development of analog and mixed-signal ICs utilizing leading edge technologies. Products to be designed may include, power management, signal management and analog functions.

Essential Functions:

- Contributes to the design and development of analog / mixed-signal IC's
- Works under the supervision of Senior members of IC Design team

Qualifications:

- Master's degree with 0 years of Semiconductor and/or Analog circuit design experience.
- Has the ability to follow instructions according to design specifications / procedures
- Understand the basics of IC fabrication.

Location:

Barcelona, Spain

About Monolithic Power Systems (MPS): (<http://www.monolithicpower.com>)

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.