

Applications Engineer

Job Summary:

This position's responsibilities include enhancing and debugging analog IC products, developing reference circuits, writing datasheets and application/design notes, and providing application support.

Essential functions:

- Work with design engineers, field applications team, and marketing to enhance and debug analog IC products.
- Develop application reference circuits.
- Write datasheets, application notes, design notes.
- Provide application support for key customers and field application engineers

Qualifications:

- 3+ years of hand-on experience in switch mode power supplies including DC/DC, AC/DC or inverters.
- Fluent communication skills in English
- Excellent writing and presentation skills
- Previous experience in a power supply manufacturer or power management IC company desired
- MSEE or higher required

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.