

Würth Electronics Midcom Inc.

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Midcom

POWER MAGNETICS APPLICATION ENGINEER

Würth Electronics Midcom is a dynamic solutions provider to the electronics industry. With world headquarters in Germany, we have grown from a strong European organization into a leading world supplier of inductive and EMC solutions. Having grown year after year in the Americas, for some time now, we continue to grow our US-based staff.

We are seeking highly motivated *Power Magnetics Application Engineers* with power supply design and/or power magnetics design experience. We will consider self-starting new graduates who are quick to learn, looking for a challenge and willing to do some travel.

LOCATIONS: Chicago, IL and/or Minneapolis, MN

REQUIREMENTS

First and foremost, you must be an energetic, customer-focused person with good people skills. Both good technical skills and presentation skills are required. You will be responsible for supporting your region and some travel is expected. As this is a technical position, you must have or be willing to develop a strong knowledge of switch-mode power supplies. You will be required to obtain a working knowledge of the various SMPS topologies including Buck Regulator, Boost Regulator, Buck-Boost Regulator, Flyback and Forward converters.

Your position requires the ability to make magnetic component recommendations at the circuit level and an understanding of power magnetics and EMC. While we are willing to train the right candidate, experience with switchmode power supplies is preferred. Your duties will include, but are not limited to:

- Generate print position on reference designs at customers
- Provide training for internal and external customers
- Support at trade shows
- Help define product development needs for all product lines
- Support industry standards bodies

Our benefits package is top of the line, and we offer competitive salaries that match your experience. For those looking for international experience, European and Asian assignments for 1 month to a number of years are possible. If you like freedom, growth, and energy, come visit one of our locations. Our team will show you why we feel Würth Electronics Midcom is the best place to work: now, tomorrow and in the growing future.

EDUCATION: Minimum: BSEE/MSEE

Apply:

- by email: hrrecruit@we-online.com
- by fax: 605-886-4486
- by mail: Würth Electronics Midcom
121 Airport Drive, P.O. Box 1330
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- through the SD Department of Labor