



PERSONAL RESPONSIBILITY - FREE SPACE - APPRECIATION

Finepower is an internationally active distributor and development service provider with a focus on modern power electronics applications.

Since 2001 we are a competent partner for our global customers and suppliers. With locations in Germany and China, we guarantee fast and competent support for our customers in the European and Asian markets. Through the consistent and goal-oriented implementation of our innovative business concept, we are growing significantly faster than the market. To continue this course, we are looking for you as:

Application Engineer for Magnetics (m/f/d)

Your profil

- Degree (Uni/FH) in electrical engineering or equivalent training
- Understand the principle of magnetic components (inductors and transformers) used in power electronic systems
- Experience with inductor and transformer design for power converter systems
- Experience with EMI filter design
- Understanding of principle of magnetic AC power loss
- Experience with calculation of power loss of magnetic components
- Independent and self-managing way of working with proactive approach for information sharing and communication to the Finepower colleagues in Europe and Asia as well as our manufacturing partners
- Fluent English and German skills

Your tasks

- Understand requirements and coordinate with customers (majorly EU) and manufactures (majorly in Asia)
- Provide design proposals of inductors and transformers based on customer's requirement
- Provide consultation of optimizing inductor and transformer design for customer project
- Test inductor and transformer samples at component level and at system level
- Visit customers in Europe to promote magnetics of our suppliers

We offer you a professional challenge in a young, dynamic team with above-average development opportunities and performance-related compensation.

We look forward to receiving your application – or simply give us a call.

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