Staff Engineer Field Application Engineering

Job description

Firmware Field Application Engineer provide technical support for USB Type C and PD customers in power relative application.

1. Firmware Field Application Engineer provide technical support for USB Type C and PD customers in power relative application.
2. Intensive involvement in local design-in activities with power and automotive relative application customers including providing system design proposal, preparing customized demo, on-site technical support, customer failure analysis support, etc.
3. Provide custom firmware developing to meet up customer product requirement on AC/DC power application and DC/DC automotive application.
4. Prepare and co-work for the documentation collateral to support Go To Market in power/automotive solutions
5. Hands on training to distributors FAE for power and automotive solution
6. Provide the competitive analysis of the Infineon products, identify strengths and weaknesses, evaluate the market needs vs product offering deficiencies, contribute in the new product definition by weighting the value of the specific features and parameters to the customers

Profile

1. BSEE at least and 5+ years of related successful experience in charger and adapter application.
2. Familiar with C language programming skills are needed with MCU.
3. I2C/UART/SPI interface protocol and debugging skills will be necessary
4. Debug from the system level down to the component level

Why Us

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Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

At a glance

Location:	
Job ID:	**348980**
Start date:	**Jul 01, 2022**
Entry level:	**5+ years**
Type:	**Full time**
Contract:	**Permanent**

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