

Technical Article

FREE WEBINAR: Automating the Industry with TI Low Power Microcontrollers



William Cooper

Join TI & Mouser for a session covering the differentiation MSP low-power microcontrollers offer in factory automation and industrial systems. In this session explore how lower power, higher analog resolution and smaller size contribute to applications ranging from industrial communications to flow metering. Join the live session to get a closer look at the latest FRAM and ARM® microcontroller offerings from TI while diving into key TI Reference Designs.

This Webinar will be held in English and in German language!

Date & Time

- **in German:** October 13th, 10h00 CEST/Paris time
- **in English:** October 13th, 16h00 CEST/Paris time (10h00 EDT/New York time; 17h00 MSK/Moscow time; 19h30 IST/Mumbai time)
- 30 minutes presentation followed by 15 minutes Q&A

Speakers

- **Tobias Leisgang** is Systems Engineering Manager for Texas Instruments' MSP430 MCU family. He's responsible for a worldwide team defining and implementing system requirements for future MSP430 products based on market and customer needs. Tobias graduated with a diploma in electrical engineering from the University of Applied Sciences in Nuremberg/Germany in 2004. In the same year he joined Texas Instruments as a digital design engineer, where he was responsible for design and verification of a mixed-signal micro-controller.
- **William Cooper** is Product Marketing Engineer at MSP Microcontrollers. He focuses on the strategic development and positioning of MSP ferroelectric random access memory (FRAM) microcontrollers and manages MSP MCU product launches and development tools. William joined TI in 2012, and rotated through sales, business development and marketing roles as a member of the technical sales associate rotational program. William holds BSEE, MSEE, and MSM degrees from the University of Florida.

[Register Today!](#)

IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATA SHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES "AS IS" AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, regulatory or other requirements.

These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to [TI's Terms of Sale](#) or other applicable terms available either on [ti.com](https://www.ti.com) or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.

TI objects to and rejects any additional or different terms you may have proposed.

Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265
Copyright © 2023, Texas Instruments Incorporated