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ST Developers Conference is Going Virtual October 20-21, 2020

FREE virtual summit bringing together experts in automotive, industrial and IoT ? all markets poised for growth in the coming years.

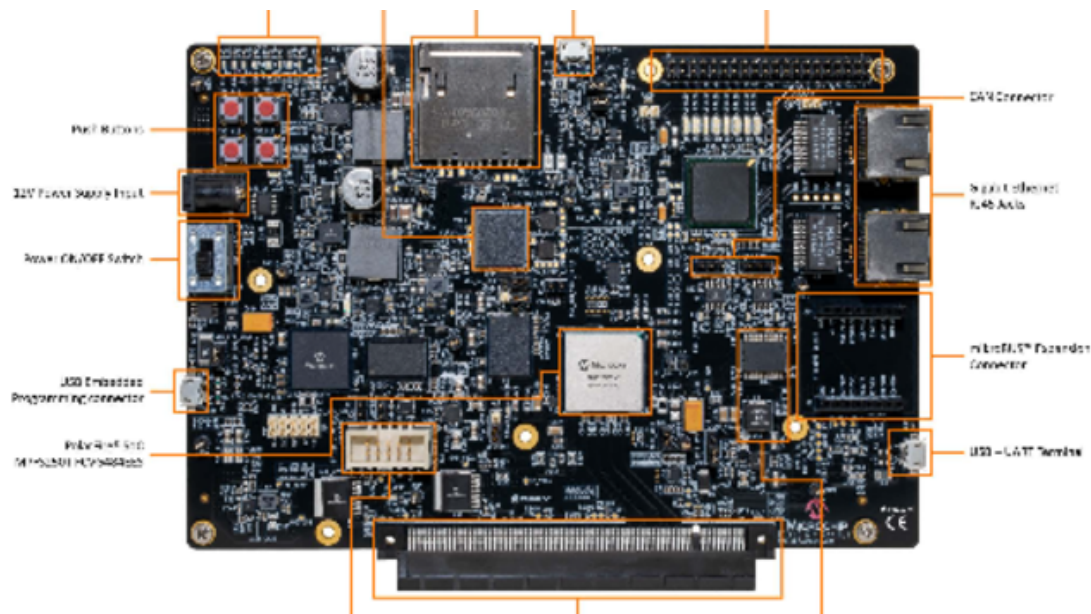
Sponsored by **STMicroelectronics**

EMBEDDED COMPUTING DESIGN'S PRODUCT OF THE WEEK

Microchip PolarFire SoC FPGA Icycle Kit

Microchip's PolarFire SoC FPGA Icycle Kit is an evaluation platform for the company's mid-range PolarFire SoC FPGA family, a portfolio of RISC-V-based devices that contain secure hardware features, are capable of running off-the-shelf Linux and/or real-time operating systems (RTOS), and consume up to 60% less power than competing FPGA solutions, according to the company.

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DEV KITS NEWS

Qoitech Teams Up with Thales and Releases Low Power 5G NB-IoT Developer Starter Kit

Qoitech and Thales have just released the result of their latest cooperation, the 5G NB-IoT Low-Power Cellular Developer Starter Kit for cellular LPWAN technologies.

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Annual IoT Survey - Engineers! We need your help!

IoT Developers and Engineers, we need your help! Please complete our short IoT survey, and you will be entered to win a \$50 or \$100 coupon to use from our sponsors on shop.udoo.org

AI & MACHINE LEARNING NEWS

MYIR Releases FZ5 EdgeBoard AI Box, AI Edge Computing System

MYIR released the FZ5 EdgeBoard AI Box, a fanless AI edge computing system that features a built-in FZ5 AI accelerator card. Per a company press release, the box is based on a Xilinx Zynq UltraScale+ ZU5EV MPSoC and features a 600MHz dual-core real-time ARM Cortex-R5 processor.

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AUTOMOTIVE CONNECTIVITY NEWS

SmartDV Delivers First-to-Market MIPI A-PHY v1.0 Verification IP

SmartDV Technologies is the first company to ship Verification intellectual property (IP) to support MIPI A-PHY v1.0, the industry-standard, long-reach serializer-deserializer (SerDes) physical layer interface, delivering it as the MIPI Alliance announced availability.

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Meeting the Need for Secured Authentication in Wireless Charging

Sponsored by **Infineon**

Date: **October 21, 11:00 a.m. ET**

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SPONSORED EVENT

Cybersecurity for the Intelligent Edge

Join Wind River? Principal Security Architect Arlen Baker for a fast-paced look at how to bake cybersecurity into can't-fail devices and systems at the edge.

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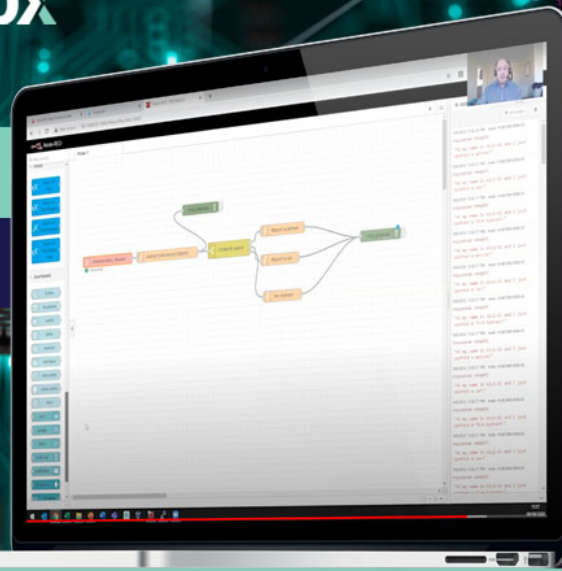
EMBEDDED TOOLBOX: INTERACTIVE INTERVIEW SERIES

How to Deploy Actionable Edge AI Apps with Intel OpenVINO, Twilio & Vizi-AI

Now that neural networks appear to have become the de facto algorithm of choice, software development tools and frameworks are maturing, and the first generations of AI-optimized logic devices are hitting the market, we face a stark realization: We have to deploy these things!

[Read more](#)

How to Deploy Actionable Edge AI with ADLINK



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