

## Evaluation Kit Infineon Technologies

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*Board with free DAVE Development Platform SiFive's Mysterious Learn Inventor kit New at Mouser – Infineon XMC1000 Series Evaluation Kits*

**AEU 2019: Cypress CY8CKIT-148 Evaluation Kit AURIX™ Starter Kit -**

**Unboxing** Embedded Web Server Application with XMC4500 Microcontroller - Infineon Technologies

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~~AURIX™ Application Kit - Software components~~ **Software**

~~Defined Radio Accelerometer Register Map and Arduino~~

~~Wire, and SD Library Infineon Internship Program @~~

~~Corporate Supply Chain, Asia Pacific – Infineon Technologies~~

~~Infineon Automotive Solutions | New Product Brief~~

CoolMOS™ CFDA -- the optimum solution for Automotive applications - Infineon Technologies

Infineon Automotive Solutions — New Product Brief | Mouser Electronics

Infineon IT Gathering 20 Sep 2020 Würth Elektronik Webinar:

Introduction to the 200 W Development Kit Infineon: AURIX™ Application Kit - Main features

How to get started with iMOTION™ 2.0 | Infineon

Magnetic sensors | HMI Mini Control for 3D Hall 2GO kits and Shield2Go | Infineon

Infineon Technologies AURIX™ TC3xx Microcontrollers — New Product Brief | Mouser Electronics

**Würth Elektronik**

**Webinar: Selecting the right coils for wireless power transfer systems**

**Webinar: Ancortek Software Defined Radar Real World Applications**

~~Holiday Booster (Video#34) Evaluation Kit Infineon Technologies~~

Set up laboratory experiments or a first prototype with Evaluation boards and Kits designed in several configurations to drive IGBT modules, discrete IGBTs and MOSFETs.

Please find optimized solutions with tailormade transformers or high voltage gate driver ICs with either integrated coreless transformer or even SOI level shift technology.

*Evaluation Boards for IGBT Devices - Infineon Technologies*

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The OPTIGA™ TPM Evaluation Kit includes everything you need in order to start your evaluation with OPTIGA™ TPM SLM 9670 immediately. Complemented with an easy-to-use Quick Start Guide and a link to step-by-step instructions for: OPTIGA™ TPM on GNU / Linux based systems by using the Open Source TPM Software Stack 2.0 (TSS 2.0)

## *OPTIGA™ TPM Evaluation Kit - Infineon Technologies*

The flex evaluation kit allows simple and easy evaluation of XENSIV™ MEMS microphone IM69D120. The flex board can be easily connected to audio testing setup. The evaluation kit includes five IM69D120 mounted on flex board and one adapter board.

## *EVAL\_IM69D120\_FLEXKIT - Infineon Technologies*

Infineon XMCT™4700/4800 Relax & Relax Lite Evaluation Kits are both equipped with either the ARM® Cortex®-M4 based XMC4700 or XMC4800 microcontrollers (MCUs) from Infineon Technologies. These kits are designed to evaluate the capabilities of the XMC4700 and XMC4800 MCUs and the powerful, free-of-charge toolchain DAVE™3.

## *XMCT™4700/4800 Lite Evaluation Kits - Infineon Technologies*

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The connected home security evaluation kit with OPTIGA™ Trust M for Raspberry Pi is an easy-to-use development tool that enables customers to achieve end-to-end security capabilities complying with the Connected Home over IP project of the Zigbee Alliance.

## *Connected home security evaluation kit with ... - infineon.com*

Infineon Technologies MERUS™ EVAL\_AUDIO\_MA12070 Evaluation Kit is designed to quickly and easily demonstrate the highly power efficient MERUS™ MA12070 analog input

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multilevel class D amplifier IC 2x80W.

## *Infineon Technologies MERUSTM EVAL\_AUDIO\_MA12070 Evaluation Kit*

Evaluation kit for EiceDRIVER™ 2EDN7524G dual-channel low-side non-isolated gate driver IC. This evaluation kit provides a test platform for Infineon's dual-channel non-isolated gate driver IC EiceDRIVER™ 2EDN7524R in TSSOP 8pin package. The complete driving circuitry is integrated into the board to allow a simple and practical step-by-step discovery of the 2EDN7524R characteristic and to evaluate the influence of the surrounding driving circuitry on the signal delivered to the load.

## *KIT\_DRIVER\_2EDN7524G - Infineon Technologies*

The new HybridKIT Drive is an easy to use evaluation kit for a B6-bridge xEV main inverter application. It is equipped with the latest Infineon power module setting a new market benchmark: HybridPACK™ Drive FS820R08A6P2B. The evaluation kit HybridKIT Drive is intended to demonstrate the outstanding performance of the latest Infineon IGBT generation EDT2 combined with the latest module ...

## *HYBRID KIT DRIVE - Infineon Technologies*

The MERUSTM amplifier KIT is the world's first 100 percent self-contained Arduino audio board offering stand-alone audio at boom box power levels in such a small form factor. This audio power amplifier board brings the Infineon proprietary multilevel technology to Arduino users and makers. It is intended for loudspeaker building and standalone music playback with minimum size and consumption, state-of-the-art power efficiency and good audio quality.

## *KIT\_ARDMKR\_AMP\_40W - Infineon Technologies*

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The MERUST™ audio amplifier HAT ZW is the world's first 100% self-contained Raspberry Pi audio HAT offering high definition audio at boom box power levels in such a small form factor. This audio power amplifier board brings the Infineon proprietary multilevel technology to Raspberry Pi users and makers. It is intended for loudspeaker building and wireless music streaming with minimum size ...

## *KIT\_40W\_AMP\_HAT\_ZW - Infineon Technologies*

Infineon Technologies TLE5501 Evaluation Kit is designed for the evaluation of TLE5501 TMR based angle sensor.

## *TLE5501 Evaluation Kit - Infineon Technologies | Mouser ...*

Infineon Technologies TLE9855QX Evaluation Kit is designed to quickly and easily demonstrate the TLE9855 H-Bridge MOSFET Driver IC that integrates an ARM® Cortex® M0 core with an NFET driver.

## *TLE9855QX Evaluation Kit - Infineon Technologies | Mouser*

Infineon Technologies MERUST™ Evaluation Kits are designed to demonstrate the MERUST™ Audio MA12040, MA12040P, MA12070, and MA12070P amplifiers. The Kits offer a variety of digital/analog input, output, and setup/selection features.

## *MERUS Evaluation Kits - Infineon Technologies | Mouser*

Description: AURIX™ TC275 lite kit is equipped with a 32-Bit Single-Chip AURIX™ TriCore™ based-Microcontroller Aurix™ TC275. It can be used with a range of development tools including AURIX™ Development Studio, Infineon's free of charge Eclipse based IDE, or the Eclipse based "FreeEntryToolchain" from Hightec/PLS/Infineon

## *KIT\_AURIX\_TC275\_LITE - Infineon Technologies*

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Infineon XMC™4500 Basic Kit and XMC4500 Enterprise Kit are Hexagon Application Kits designed to evaluate the XMC4500 ARM® Cortex®-M4 microcontrollers (MCUs). These Infineon kits come with an XMC4500 General Purpose CPU board that houses the XMC4500 MCU and three satellite connectors for application expansion.

*Infineon Technologies XMC™4500 Evaluation Boards and Kits*  
Compatible to Infineon Power Boards (e.g. Power board from XMC750 Watt Motor Control Application Kit) Fully supported by DAVE™ with Motor Control APPs library Parametrics

*KIT\_XMC4400\_DC\_V1 - Infineon Technologies*  
Infineon Technologies MERUS™ EVAL\_AUDIO\_MA12070P Evaluation Kit is configured to evaluate the operation of the highly power-efficient MERUS™ MA12070P digital input multilevel class D amplifier IC 2x80W.

*MERUS EVAL\_AUDIO\_MA12070P Evaluation Kit - Infineon*

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Infineon XMC™1000 Evaluation Kits deliver XMC1000 series MCUs based on ARM® Cortex®-M, with included DAVE framework. The Infineon XMC1000 microcontroller family offers current 8-bit users a new opportunity to enjoy 32-bit power, without having to compromise on price or ease-of-use.

*XMC™1000 Evaluation Kits - Infineon Technologies | Mouser*

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Infineon Technologies OPTIGA™ Trust E Evaluation Kit evaluates and demonstrates the OPTIGA™ Trust E authentication device. This kit features a PC plug-in board based on XMC4500 microcontroller and comes with software providing the user an intuitive graphical user interface.

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This document brings together a set of latest data points and publicly available information relevant for Technology Industry. We are very excited to share this content and believe that readers will benefit from this periodic publication immensely.

Take your creations to the next level with FPGAs and Verilog. This fun guide shows how to get started with FPGA technology using the popular Mojo, Papilio One, and Elbert 2 boards. Written by electronics guru Simon Monk, *Programming FPGAs: Getting Started with Verilog* features clear explanations, easy-to-follow examples, and downloadable sample programs. You'll get start-to-finish assembly and programming instructions for numerous projects, including an LED decoder, a timer, a tone generator—even a memory-mapped video display! The book serves both as a hobbyists' guide and as an introduction for professional developers.

- Explore the basics of digital electronics and digital logic
- Examine the features of the Mojo, Papilio One, and Elbert 2 boards
- Set up your computer and dive in to Verilog programming
- Work with the ISE Design Suite and user constraints files
- Understand and

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apply modular Verilog programming methods • Generate electrical pulses through your board's GPIO ports • Control servomotors and create your own sounds • Attach a VGA TV or computer monitor and generate video • All source code and finished bit files available for download

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