![Microchip logo] **MICROCHIP**

DEBUGGING
MADE EASY

Discover, configure, develop, debug, qualify and go to market quickly using Microchip's development tools for PIC®, AVR® and SAM microcontrollers, SAM microprocessors and dsPIC® Digital Signal Controllers. We have integrated our entire line of embedded software development tools with our embedded hardware development tools so you can harness the full capabilities of the MPLAB® development ecosystem to get a best-in-class experience.

PICkit™ 5

The MPLAB® PICkit 5 in-circuit debugger/programmer is a powerful tool that provides quick prototyping and production-ready programming for all Microchip devices. This versatile device is equipped with a range of features that make it the perfect companion for your programming needs.

www.microchip.com/pickit5

MPLAB® ICD 5

The MPLAB ICD 5 is designed to build on the strengths of our mid-range debugger and offers instrumented trace (ARM SWO) capabilities. With support for all PIC®, dsPIC®, SAM, and AVR® devices, our latest product provides comprehensive support for a wide range of devices.

www.microchip.com/icd5

Works with these boards and many more:

PIC32MK MCA
Curiosity Pro
Development
Board

SAM D21
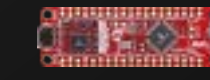Curiosity Nano
Evaluation Kit

AM E54
Curiosity Ultra
Development Board

PIC32CM JH01
Curiosity Pro
Development
Board

PIC16F15244
Curiosity Nano
Evaluation Kit

EV72Y42A - AVR64DD32
Curiosity Nano
Evaluation Kit

PIC32CX SG61
Curiosity Ultra
Evaluation Board

PIC32CM MC00
Curiosity Pro
Evaluation Kit

More info: www.microchip.com/mplab