## **Tiva™ C Series PinMux Utility**



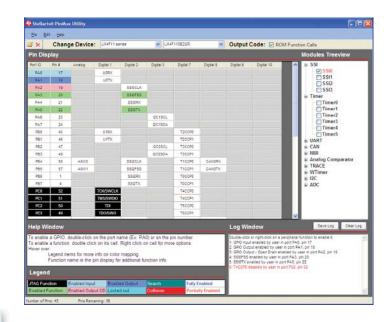
TI's Tiva C Series PinMux Utility provides a quick and easy-to-use tool for configuring the GPIOs on Tiva C Series microcontrollers. Whether you are an experienced firmware engineer, hobbyist, or student, the combination of graphical configuration and code generation tools ensures that you can quickly and correctly initialize the alternate GPIO functions every time. So, put away those long pin tables in the data sheet, save yourself hours of work, and download the Tiva C Series PinMux utility today!

## Speed up your application development

- No more custom pin-mapping spreadsheets that take hours to get right
- Error-free code, the first time
- Easier to generate custom schematic symbols for Tiva C Series ARM® Cortex™-M4F MCUs

## **Features**

- Provides a simple, graphical way to initialize port pins
- Includes collision and error control
- Automatically generates fully commented .h and .c files
- Generates source files that use TivaWare<sup>™</sup> for C Series APIs that can be used with any of the ARM IDEs
- Provides protection for the JTAG pins
- Saves/loads pin configurations
- Compatible with Microsoft® Windows® XP and newer OS
- Easy to use!



Download the free tool: http://www.ti.com/tool/tm4c\_pinmux

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