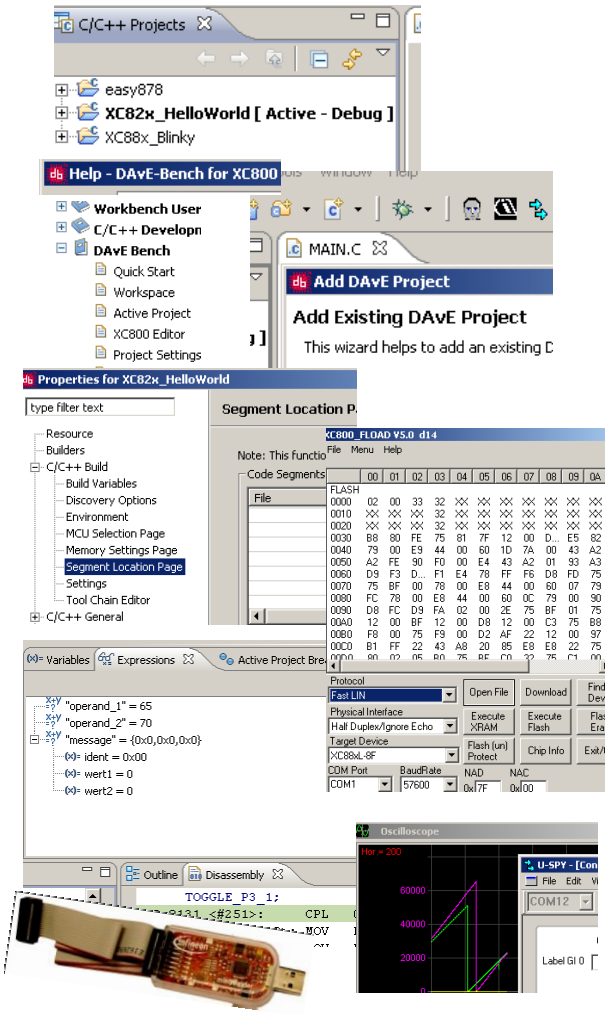
Free and Easy to Use Development Tools: DAVE™ Bench

DAVE™ Bench is an Eclipse based platform to provide a complete set of development tools and support SW in a unified integrated development environment for Infineon Microcontrollers. The first implementation supports the Infineon XC800 family: **DAVE™ Bench for XC800**

Free and Easy to Use



Easy to use: The Eclipse platform has been tailored for fast development success and easy of use.

Active Project: No miss operations when working with several projects.

Interface to DAVE: Easy import and switch between DAVE Bench and DAVE.

Online Access: To import examples from web, to update DAVE Bench, to get support.

SDCC Compiler: Optimized C-compiler for XC800 family with an easy to use build mgmt.

FLOAD: Flash loader to download the hex code to the target via JTAG or UART/LIN BSL.

HiTOP Eclipse Debugger: Level one debugger the supports the Infineon Mini Wiggler and Easy kit UAB adapter. It also includes an instruction set simulator.

U-SPY: UART terminal including support to filter and send predefined messages and to visualize received data.

Free Download: Can be freely downloaded from www.infineon.com/dave-bench

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