

CA166 Compiler Kit



The CA166 Compiler Kit for the 166 microcontroller family supports all available XC16x, C16x, and ST10 derivatives and enables you to write and test programs in C or assembly using the powerful C166, C167, and XC167 instruction sets.

On-chip peripherals and other key features of the 166 are easy to access with the CA166 Compiler Kit.

The CA166 Compiler Kit includes...

- μ Vision
 - Integrated Development Environment
- Keil XC16x/C16x/ST10 Compilation Tools
 - A166 Macro Assembler
 - C166 ANSI C Compiler
 - EC166 C++ Compiler
 - L166 Linker
 - OH166 Object-HEX Converter
- RTX166 Tiny Real-Time Kernel

You should consider the CA166 Compiler Kit if you...

- Will work with a variety of 166 microcontrollers,
- Need to write code in C,
- Already have a simulator or emulator,
- Create complex, single-chip applications that require a small real-time kernel.