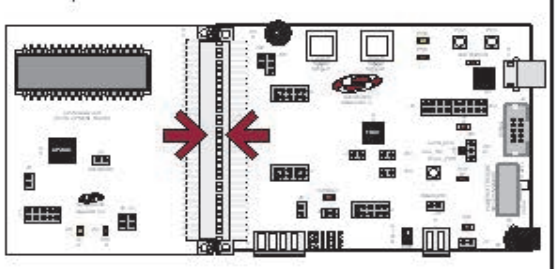
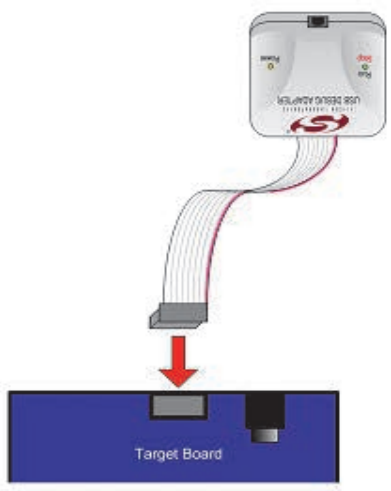
CP240x LCD Development Kit Quick-Start Guide

Installation

1 Connect CP240x LCD Development Board to F9xx Target Board



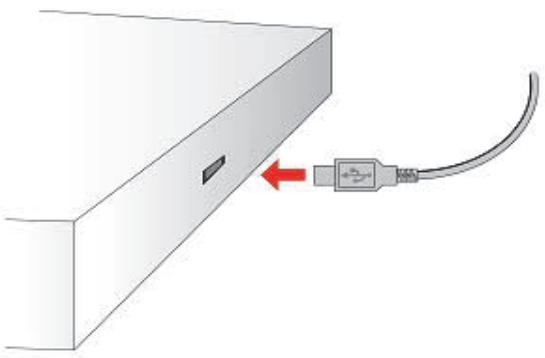
2 Connect USB Debug Adapter to Target Board with DEBUG Cable



3 Connect USB Cable to USB Debug Adapter

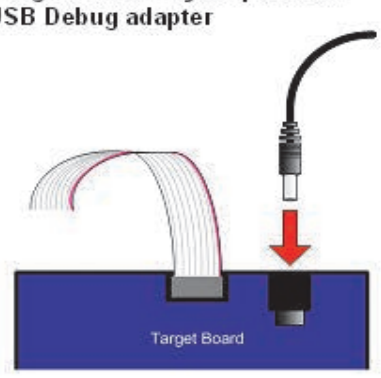


4 Connect USB Cable to PC



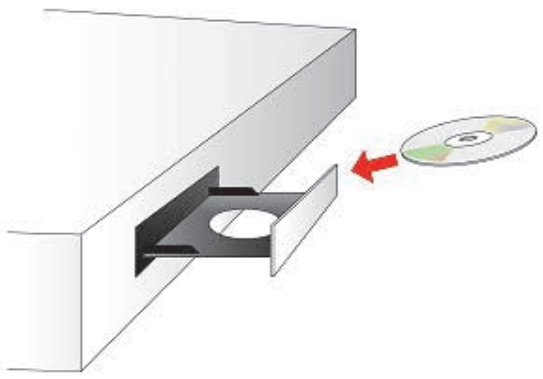
5 Connect Power Supply to Target Board

Note: Target Board may be powered from USB Debug adapter



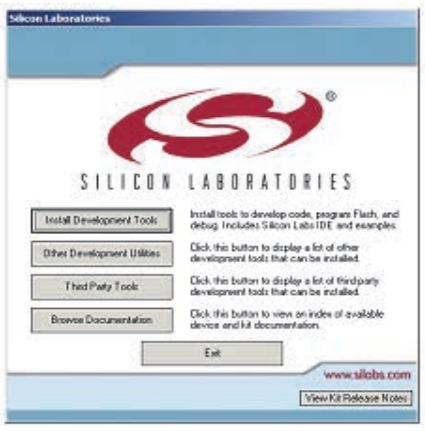
Note: Some Target Boards include options for alternate power sources. See Development Kit User's Guide for details.

6 Insert Development Kit CD in CD-ROM Drive



Note: If autorun does not launch the introduction window, run *"SETUP.EXE"* directly from the CD.

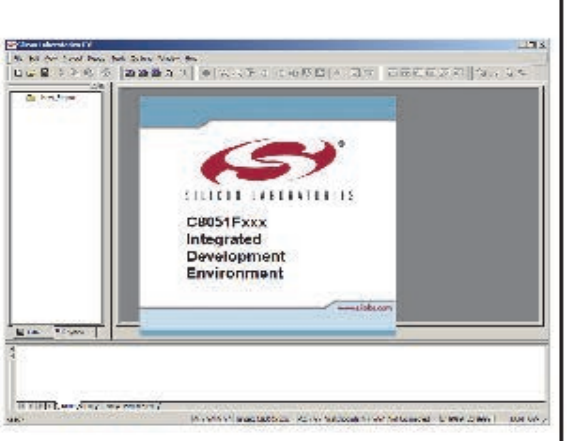
7 Select "Install Development Tools" from the introduction window and follow the on-screen instructions



8 From the Programs list in the Start menu, select Silicon Laboratories and click on the Silicon Laboratories IDE logo



9 Silicon Laboratories IDE opens



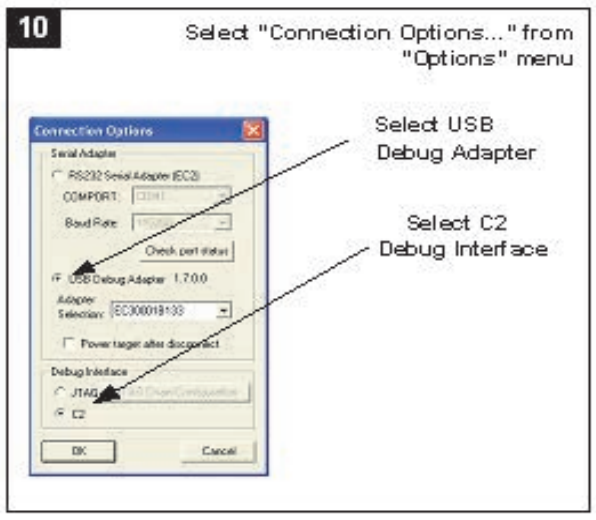
Silicon Laboratories Inc.
400 West Cesar Chavez
Austin, TX 78701

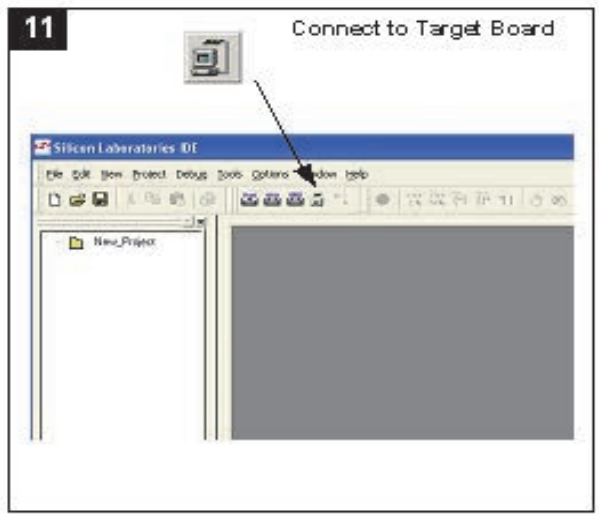
Email: MCUinfo@silabs.com
Internet: www.silabs.com

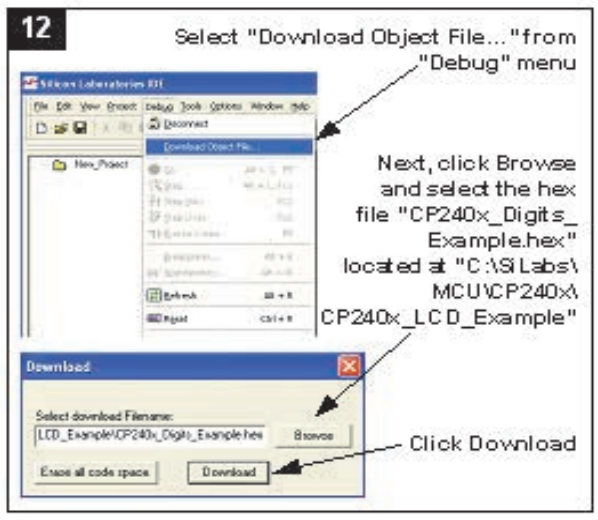
Copyright © 2009 by Silicon Laboratories

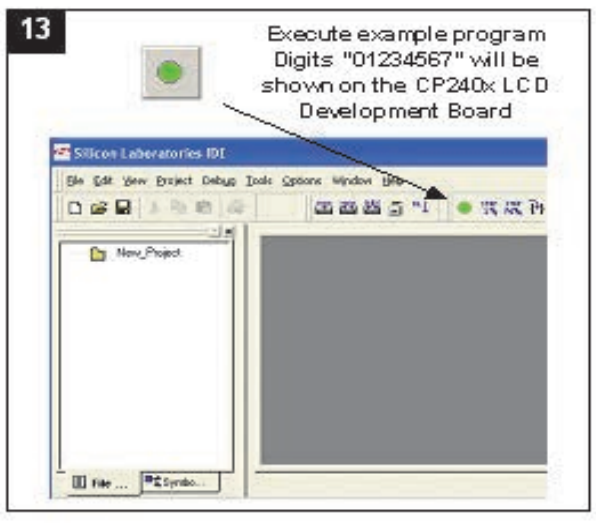
Rev. 0.1 11/09

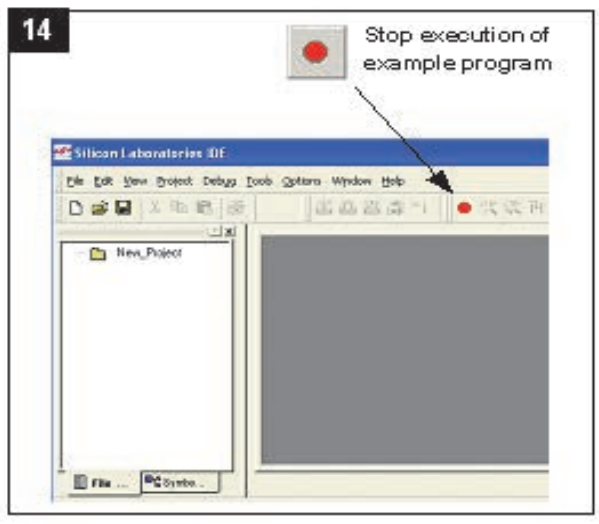
Example Program

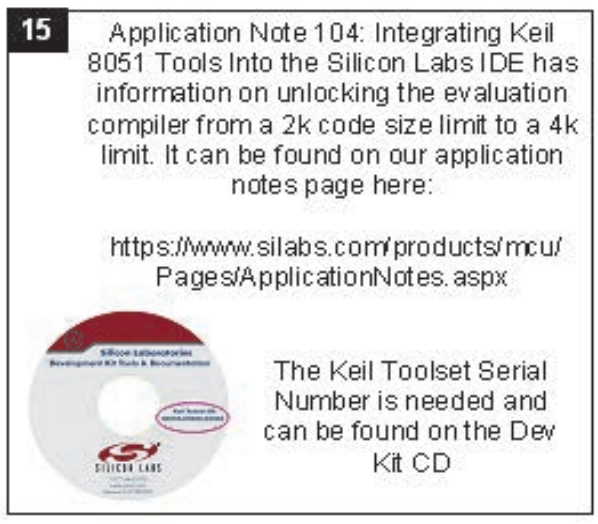


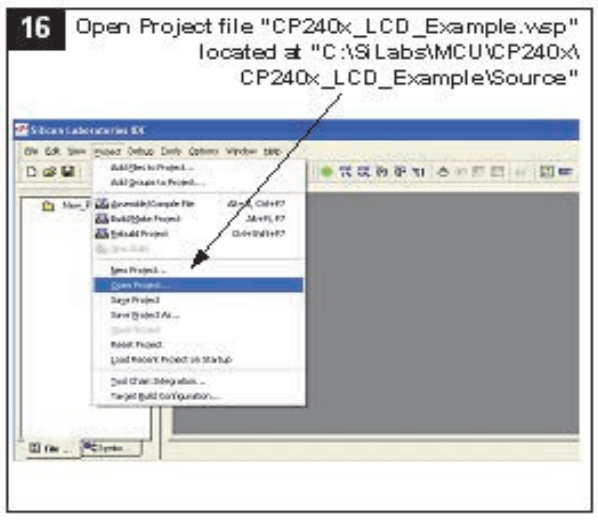


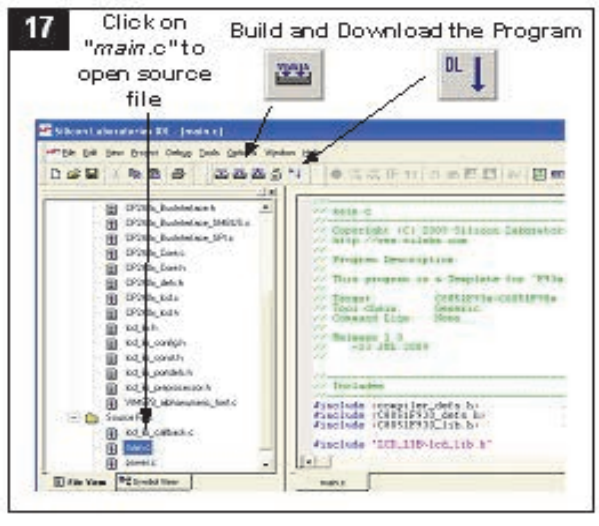


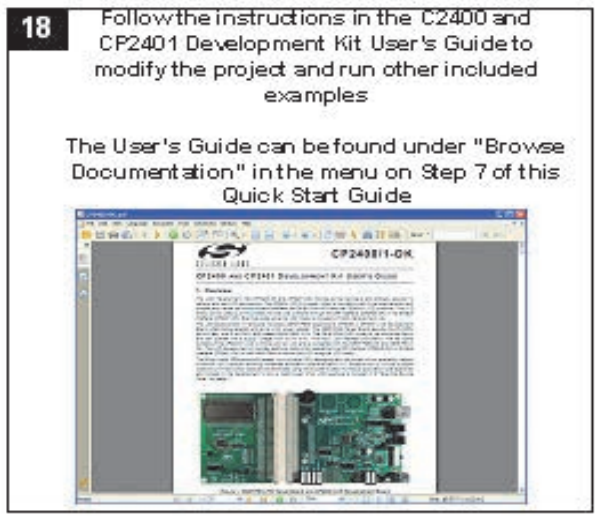












If you are having trouble installing and/or using the development kit, please use the following support resources:

- CP2400 and CP2401 Development Kit User's Guide (click "Browse Documentation" from the CD introduction window)
- Application Note “AN104: Integrating Keil 8051 Tools Into the Silicon Labs IDE" (contains instructions for obtaining the 4 k limited version of the Keil toolset)
- Latest versions of Application Notes can be found at https://www.silabs.com/products/mcu/Pages/ApplicationNotes.aspx
- MCU Knowledgebase (available at www.silabs.com → SUPPORT)
- Contact an Applications Engineer using the online information request form (available at www.silabs.com → SUPPORT → Contact Technical Support).