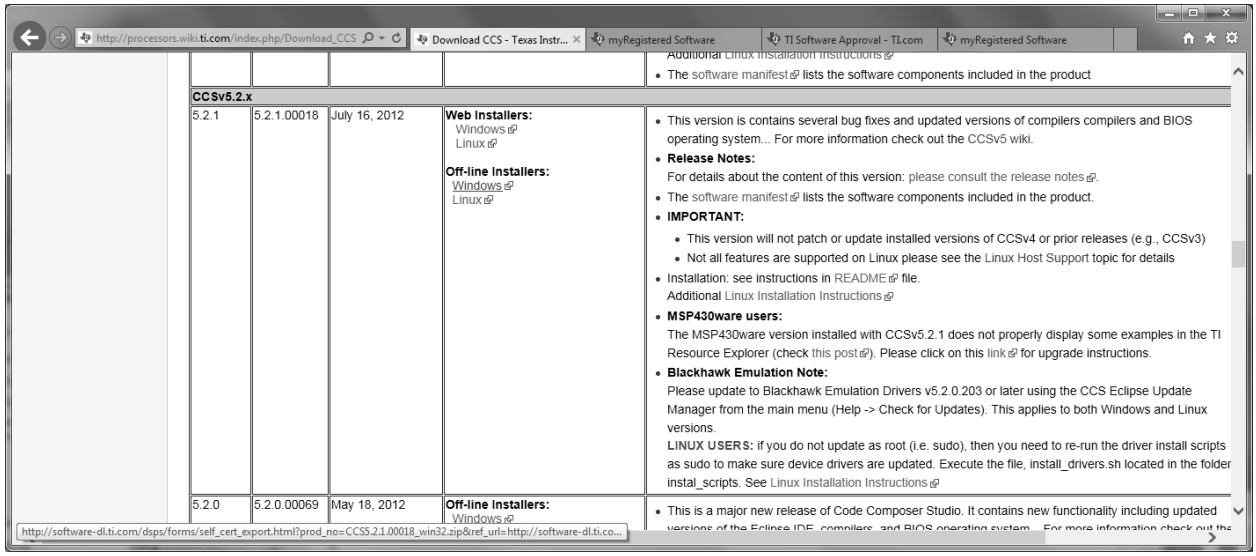
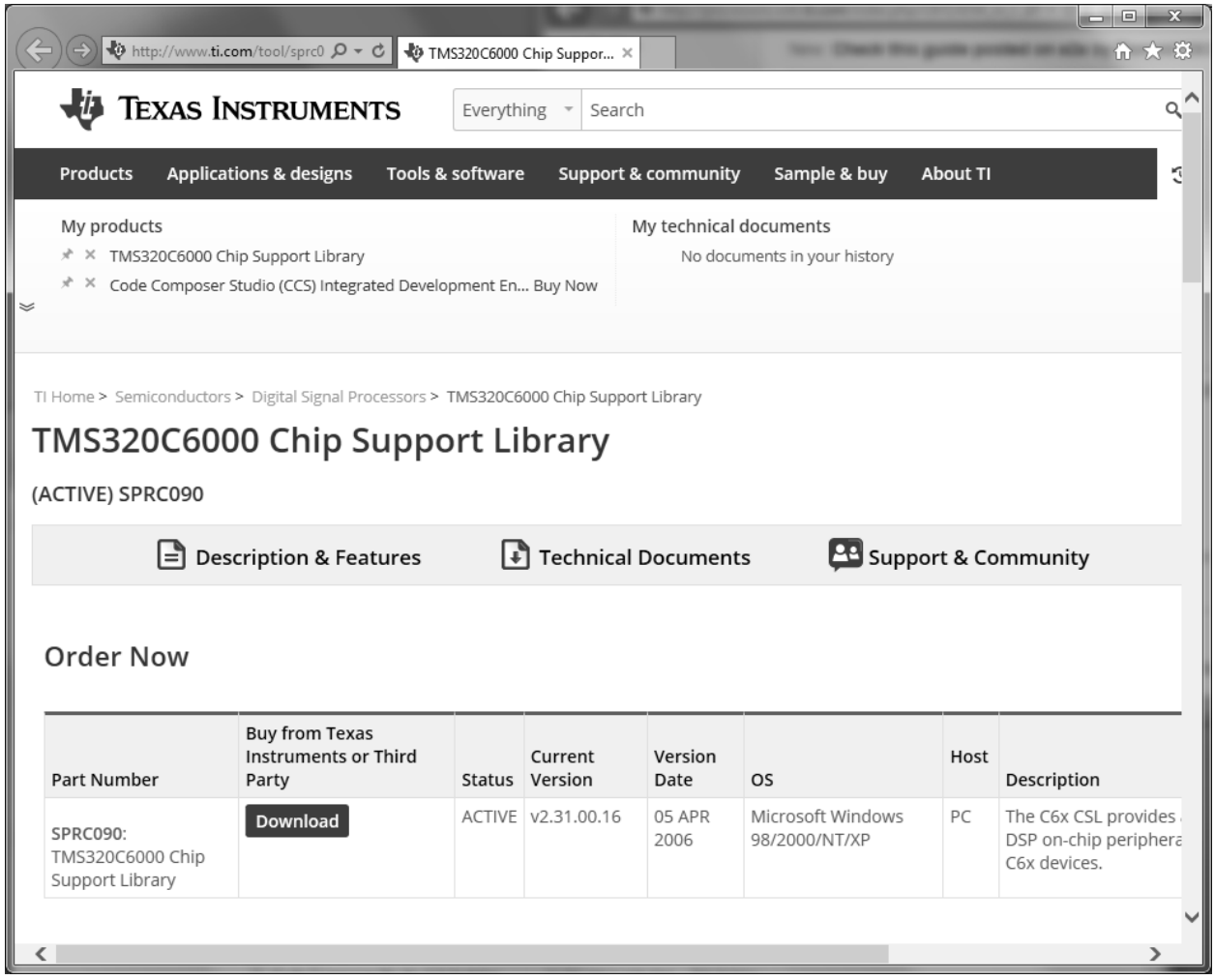
1. http://processors.wiki.ti.com/index.php/Download_CCS

2.



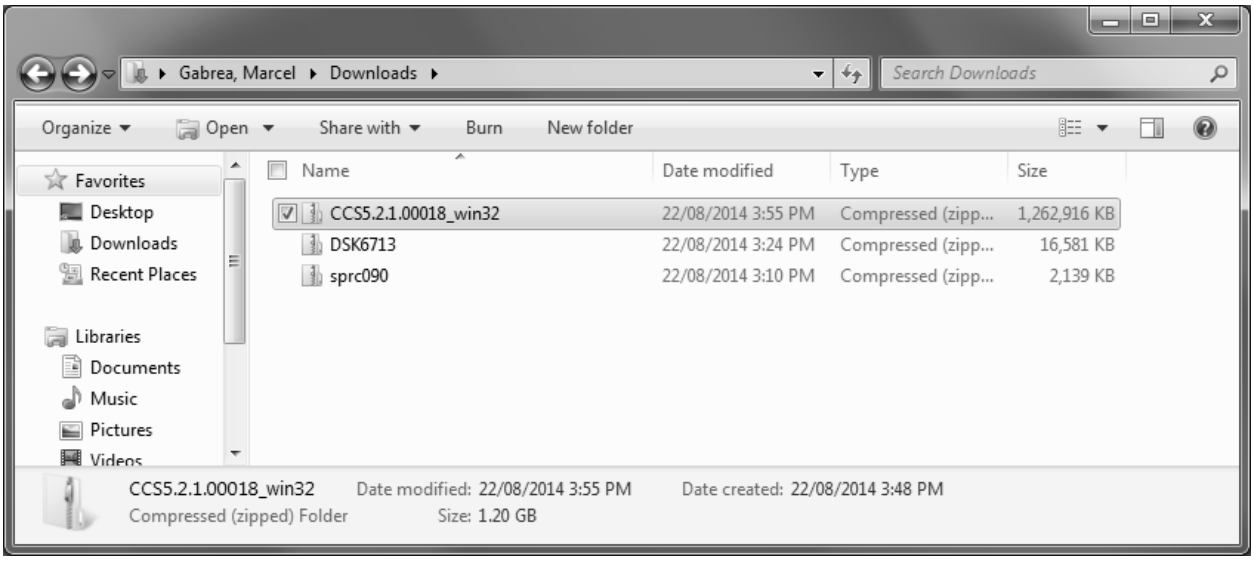
Sign in or register.

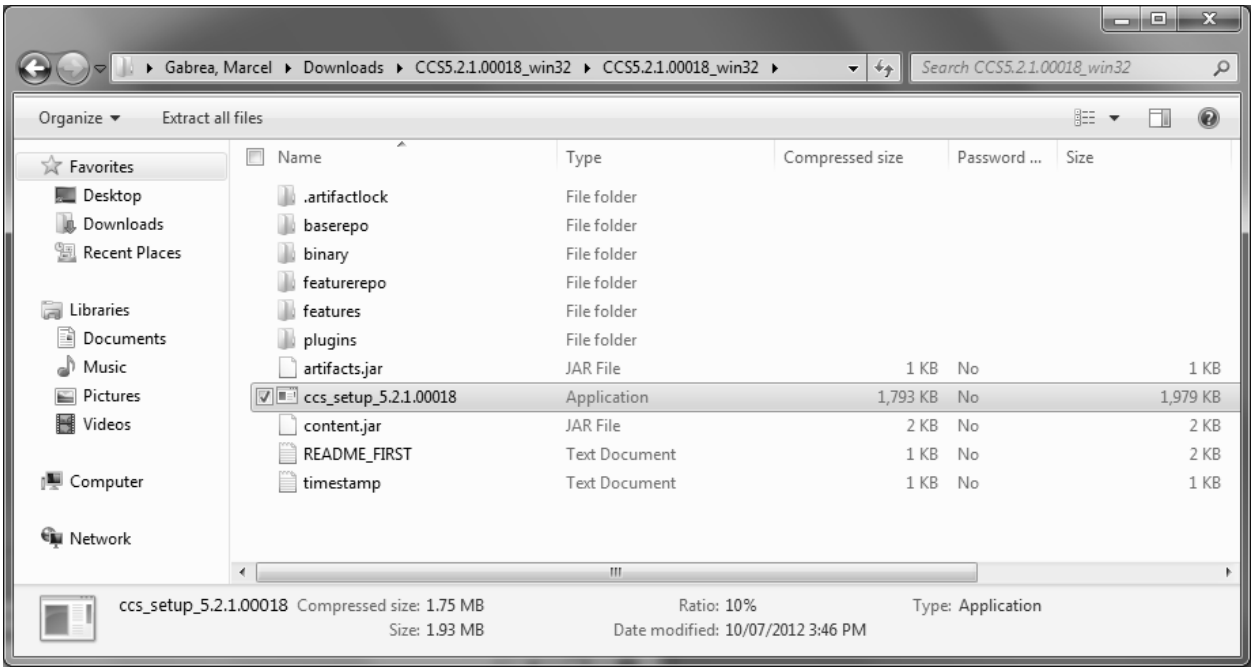
3. http://www.ti.com/tool/sprc090

4. 

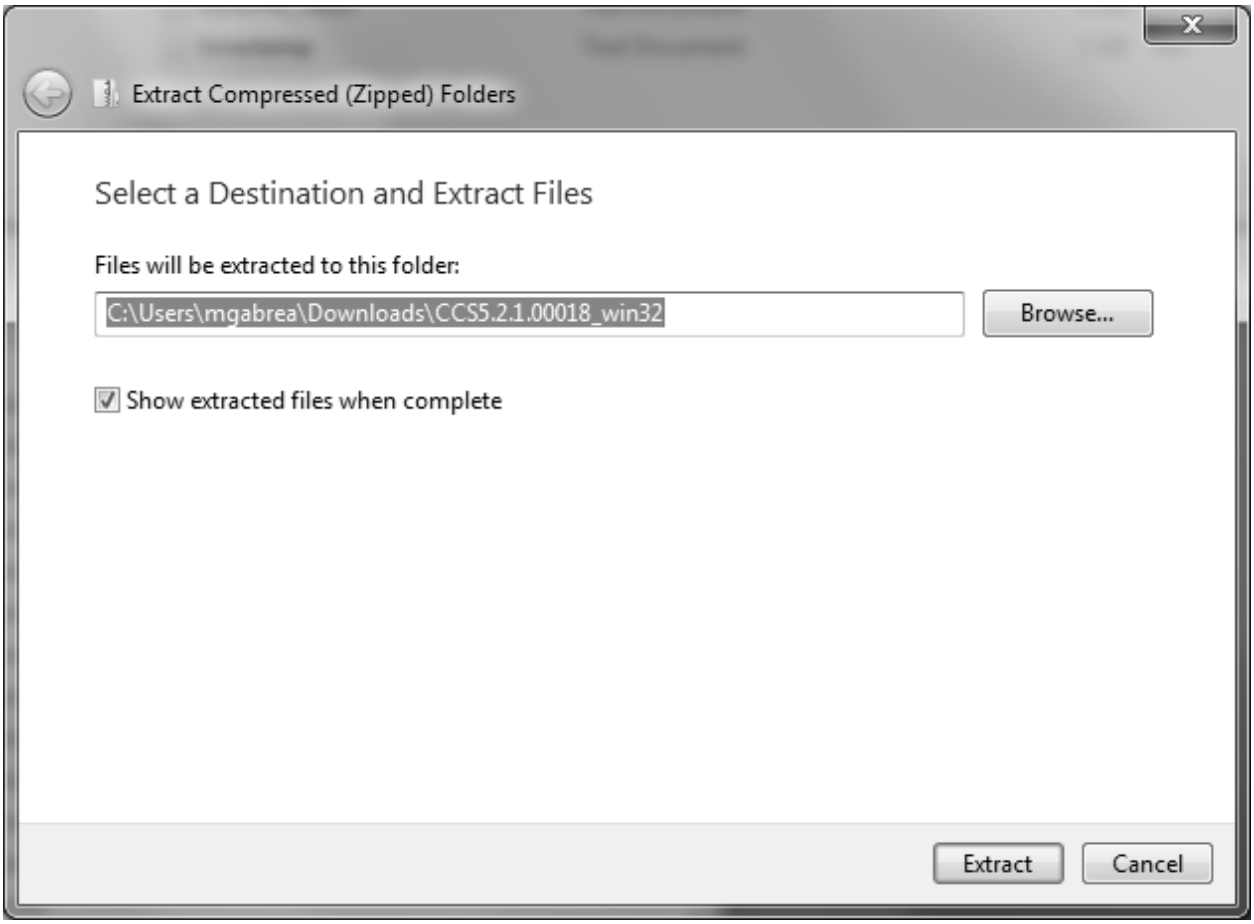
5. Download http://c6000.spectrumdigital.com/dsk6713/V2/files/DSK6713.zip

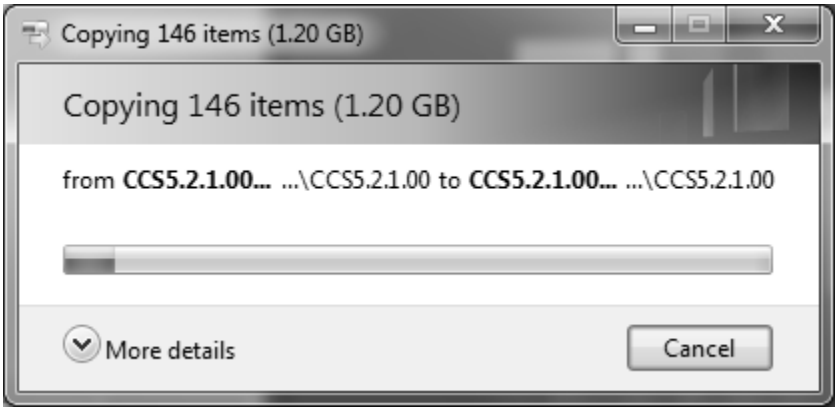
6. Install Code Composer Studio 5.2.1.00018

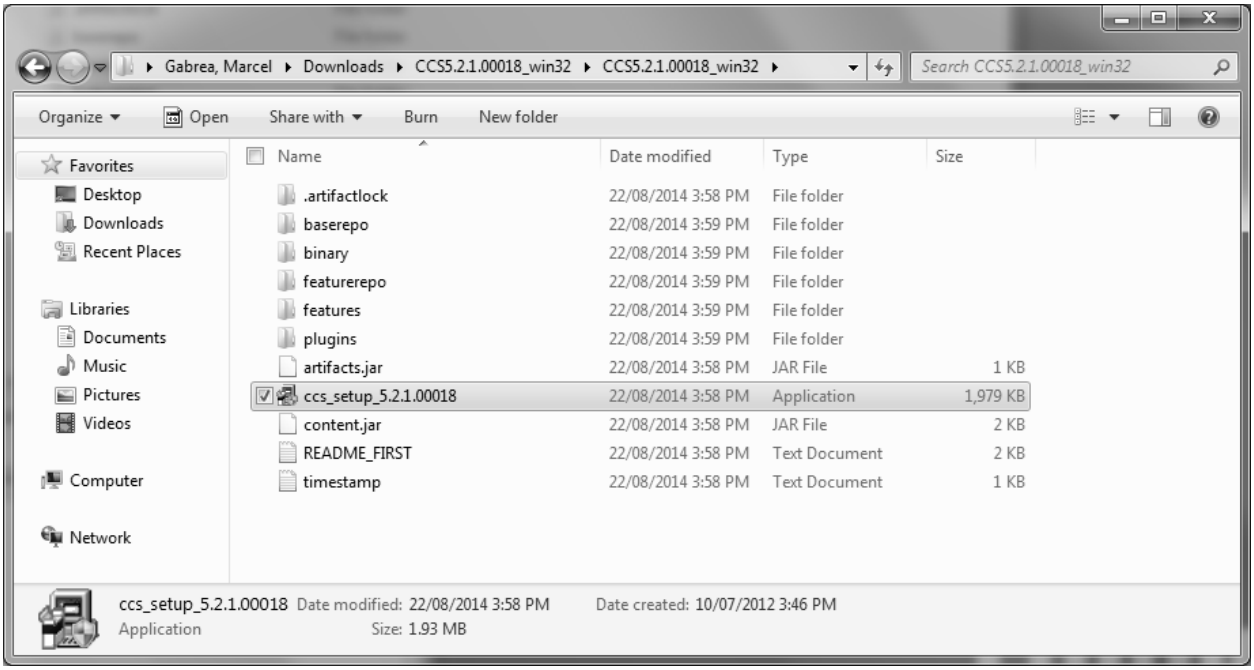
7. 
Gabrea, Marcel ▸ Downloads ▸
Search Downloads
Organize
Open
Share with
Burn
New folder
Favorites
Desktop
Downloads
Recent Places
Libraries
Documents
Music
Pictures
Videos
Name
Date modified
Type
Size
CCS5.2.1.00018_win32
22/08/2014 3:55 PM
Compressed (zipp...
1,262,916 KB
DSK6713
22/08/2014 3:24 PM
Compressed (zipp...
16,581 KB
sprc090
22/08/2014 3:10 PM
Compressed (zipp...
2,139 KB
CCS5.2.1.00018_win32 Date modified: 22/08/2014 3:55 PM Date created: 22/08/2014 3:48 PM
Compressed (zipped) Folder Size: 1.20 GB

8. 
Gabrea, Marcel ▸ Downloads ▸ CCS5.2.1.00018_win32 ▸ CCS5.2.1.00018_win32 ▸
Search CCS5.2.1.00018_win32
Organize
Extract all files
Favorites
Desktop
Downloads
Recent Places
Libraries
Documents
Music
Pictures
Videos
Computer
Network
Name
Type
Compressed size
Password ...
Size
.artifactlock
File folder
baserepo
File folder
binary
File folder
featurerepo
File folder
features
File folder
plugins
File folder
artifacts.jar
JAR File
1 KB
No
1 KB
ccs_setup_5.2.1.00018
Application
1,793 KB
No
1,979 KB
content.jar
JAR File
2 KB
No
2 KB
README_FIRST
Text Document
1 KB
No
2 KB
timestamp
Text Document
1 KB
No
1 KB
ccs_setup_5.2.1.00018 Compressed size: 1.75 MB Ratio: 10% Type: Application
Size: 1.93 MB Date modified: 10/07/2012 3:46 PM

9.
Compressed (zipped) Folders
This application may depend on other compressed files in this folder.
For the application to run properly, it is recommended that you first extract all files.
Extract all
Run
Cancel

10. 
Extract Compressed (Zipped) Folders
Select a Destination and Extract Files
Files will be extracted to this folder:
C:\Users\mgabrea\Downloads\CCS5.2.1.00018_win32
Browse...
Show extracted files when complete
Extract
Cancel

11. 
Copying 146 items (1.20 GB)
Copying 146 items (1.20 GB)
from CCS5.2.1.00... ...\CCS5.2.1.00 to CCS5.2.1.00... ...\CCS5.2.1.00
More details
Cancel

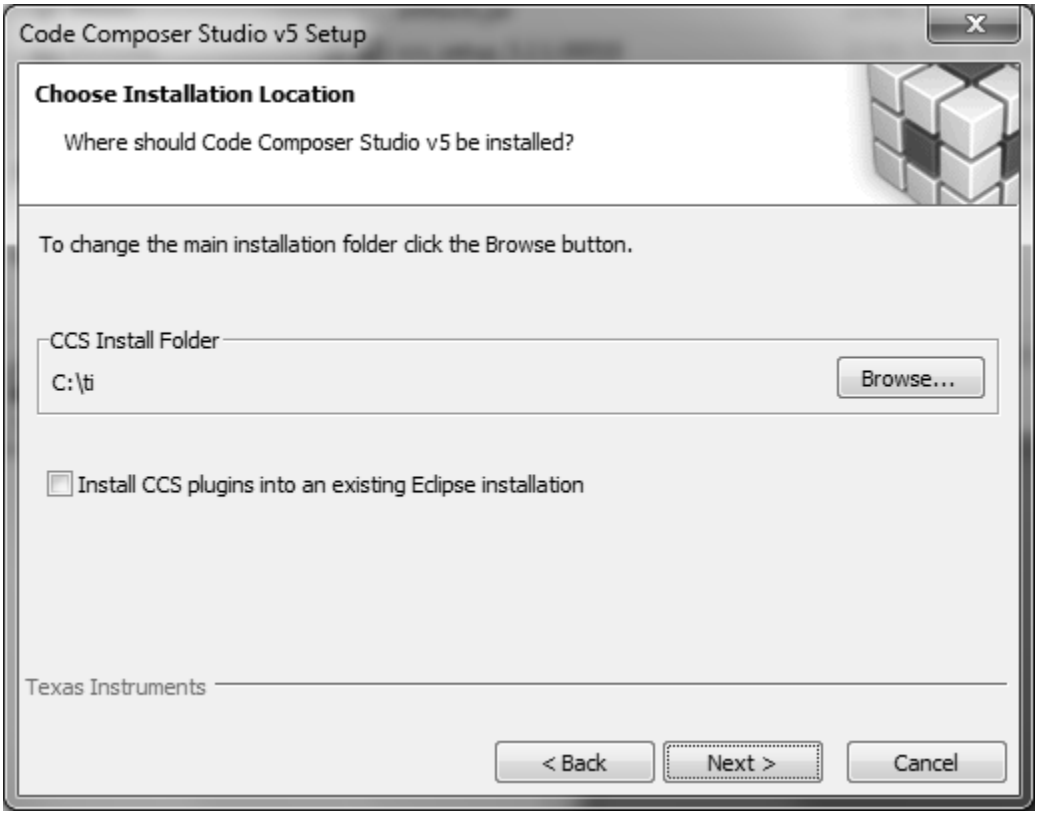
12. 
Gabrea, Marcel ▸ Downloads ▸ CCS5.2.1.00018_win32 ▸ CCS5.2.1.00018_win32 ▸
Search CCS5.2.1.00018_win32
Organize
Open
Share with
Burn
New folder
Favorites
Desktop
Downloads
Recent Places
Libraries
Documents
Music
Pictures
Videos
Computer
Network
Name
Date modified
Type
Size
.artifactlock 22/08/2014 3:58 PM File folder
baserepo 22/08/2014 3:59 PM File folder
binary 22/08/2014 3:59 PM File folder
featurerepo 22/08/2014 3:59 PM File folder
features 22/08/2014 3:59 PM File folder
plugins 22/08/2014 3:59 PM File folder
artifacts.jar 22/08/2014 3:58 PM JAR File 1 KB
ccs_setup_5.2.1.00018 22/08/2014 3:58 PM Application 1,979 KB
content.jar 22/08/2014 3:58 PM JAR File 2 KB
README_FIRST 22/08/2014 3:58 PM Text Document 2 KB
timestamp 22/08/2014 3:58 PM Text Document 1 KB
ccs_setup_5.2.1.00018 Date modified: 22/08/2014 3:58 PM Date created: 10/07/2012 3:46 PM
Application Size: 1.93 MB

13.
McAfee Installed
We have detected that you may be running McAfee on this computer. If you have the McAfee firewall enabled, you will need to disable it for the installation to complete successfully.
OK

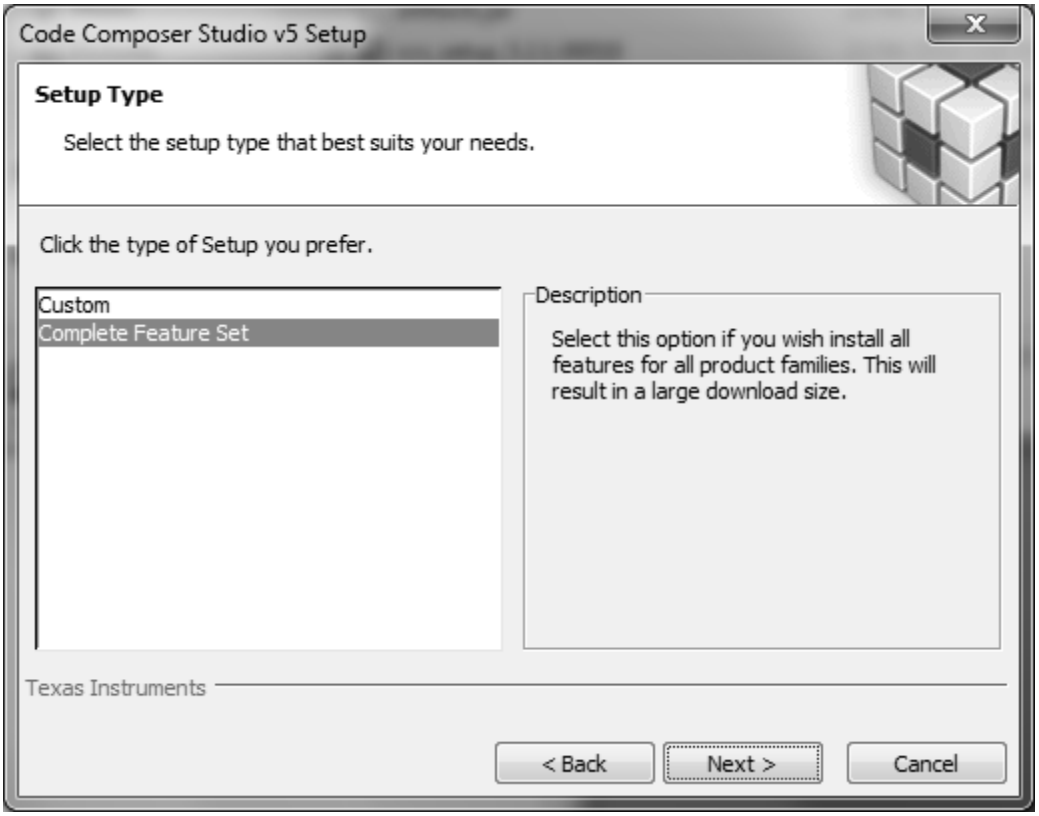
14.

Code Composer Studio v5 Setup
License Agreement
Please read the following license agreement carefully.
Code Composer Studio 5.2 Software License Agreement
IMPORTANT – PLEASE READ THE FOLLOWING LICENSE AGREEMENT CAREFULLY. THIS IS A LEGALLY BINDING AGREEMENT. AFTER YOU READ THIS LICENSE AGREEMENT, YOU WILL BE ASKED WHETHER YOU ACCEPT AND AGREE TO THE TERMS OF THIS LICENSE AGREEMENT. DO NOT CLICK "I ACCEPT" UNLESS: (1) YOU ARE AUTHORIZED TO ACCEPT AND AGREE TO THE TERMS OF THIS LICENSE AGREEMENT ON BEHALF OF YOURSELF AND YOUR COMPANY; AND (2) YOU INTEND TO ENTER INTO AND TO BE BOUND BY THE TERMS OF THIS LEGALLY BINDING AGREEMENT ON BEHALF OF YOURSELF AND YOUR COMPANY.
I accept the terms of the license agreement.
I do not accept the terms of the license agreement.
Print
Texas Instruments
< Back
Next >
Cancel

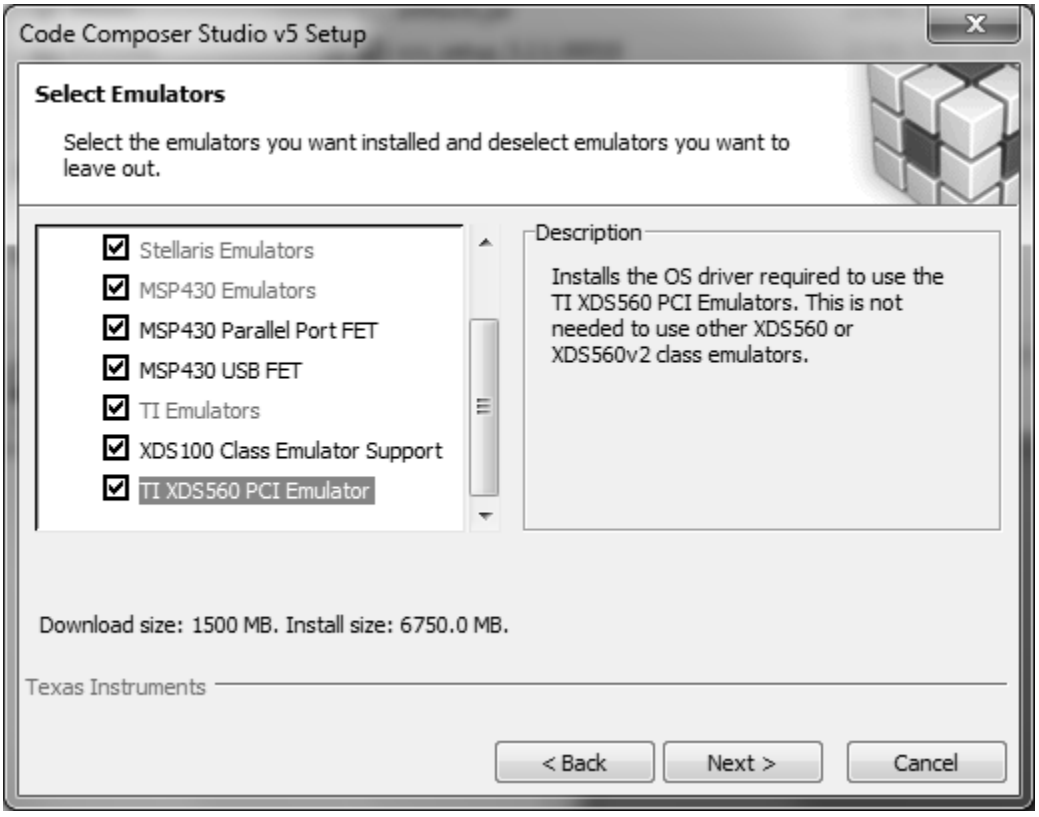
15.


Code Composer Studio v5 Setup
Choose Installation Location
Where should Code Composer Studio v5 be installed?
To change the main installation folder click the Browse button.
CCS Install Folder
C:\ti
Browse...
Install CCS plugins into an existing Eclipse installation
Texas Instruments
< Back
Next >
Cancel

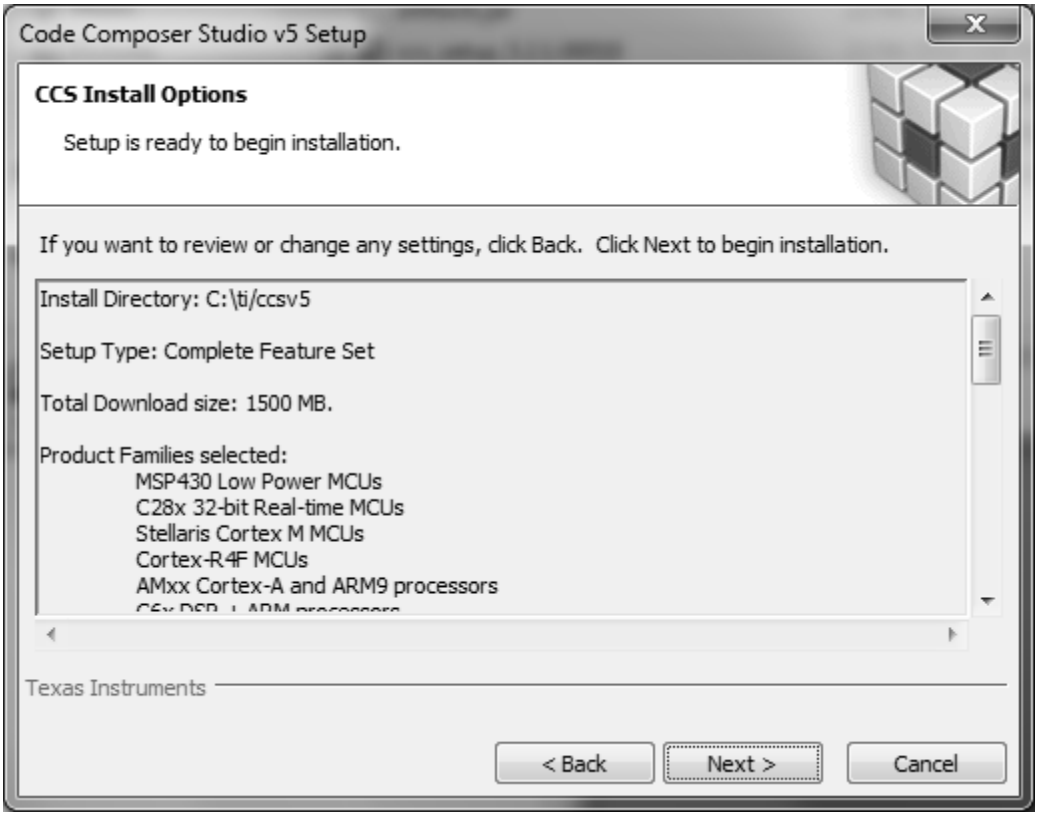
16.

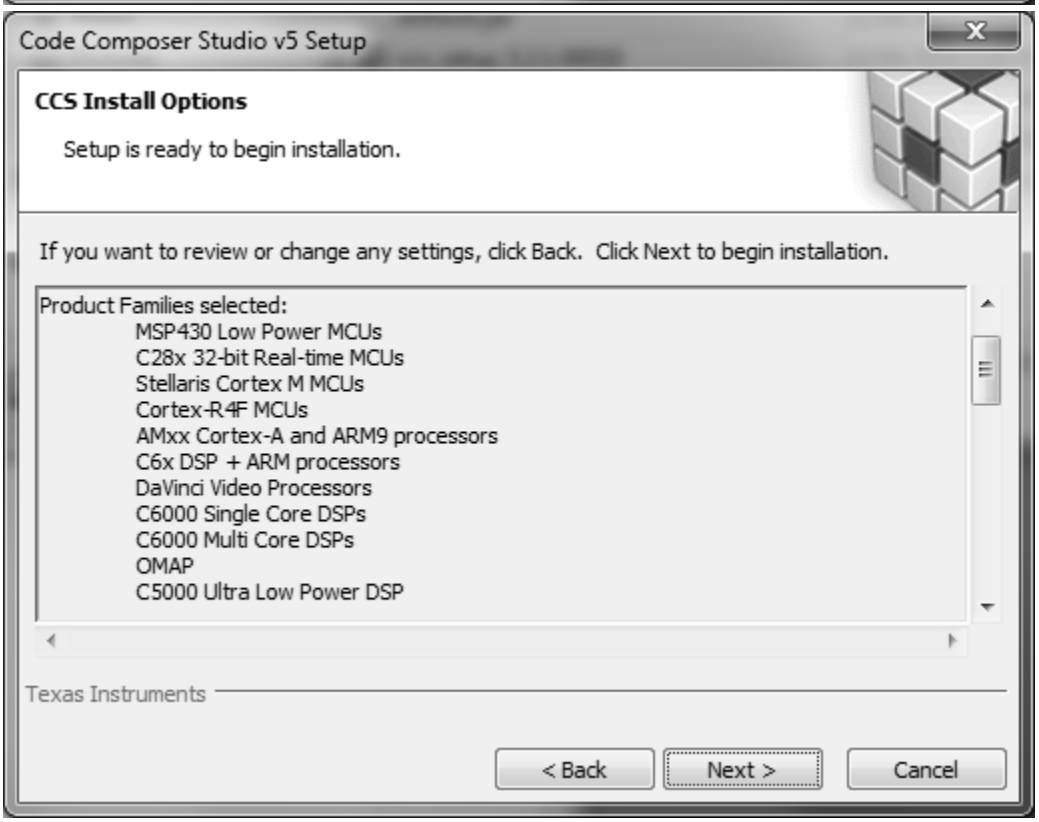

Code Composer Studio v5 Setup
Setup Type
Select the setup type that best suits your needs.
Click the type of Setup you prefer.
Custom
Complete Feature Set
Description
Select this option if you wish install all features for all product families. This will result in a large download size.
Texas Instruments
< Back
Next >
Cancel

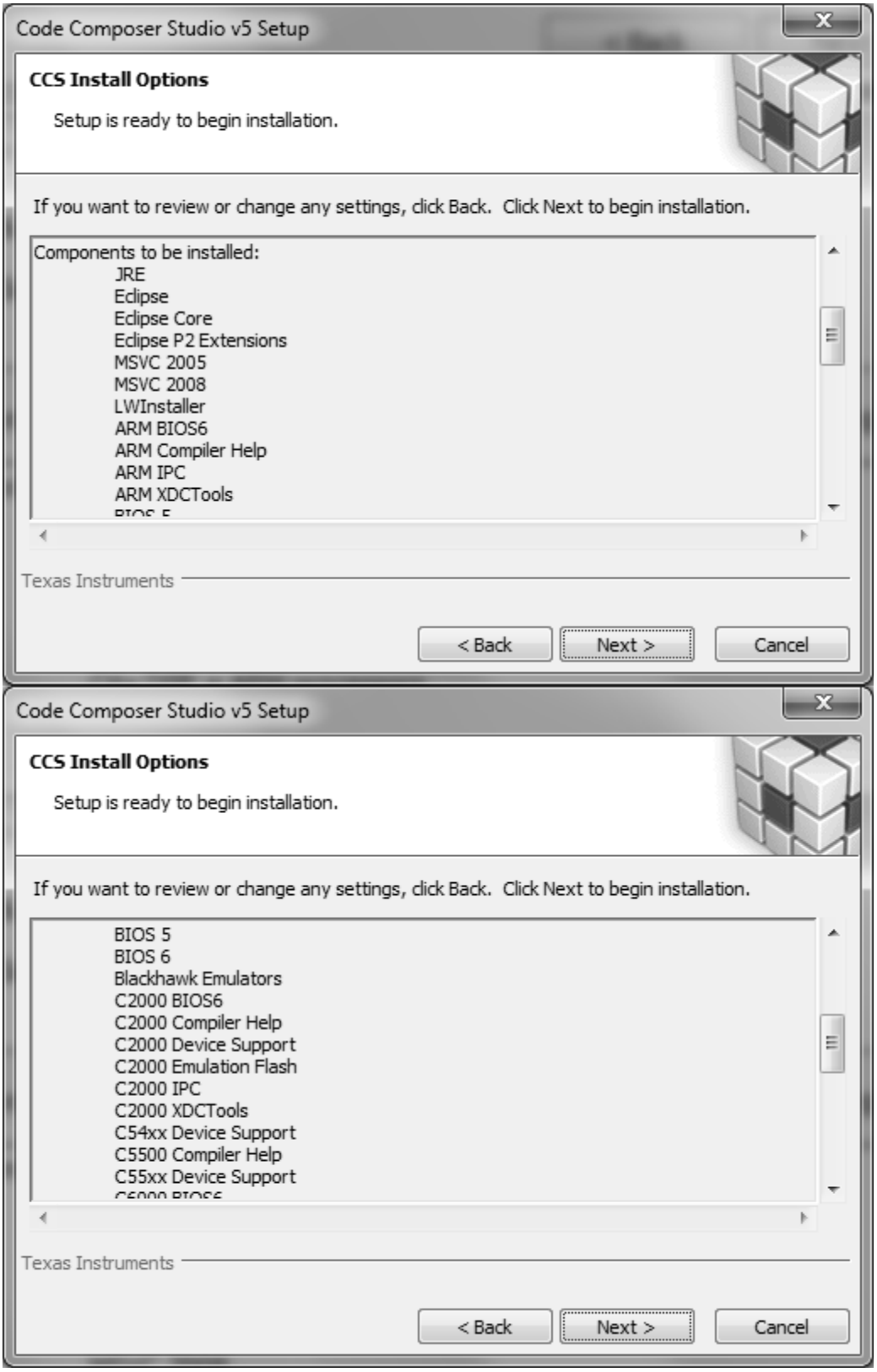
17.

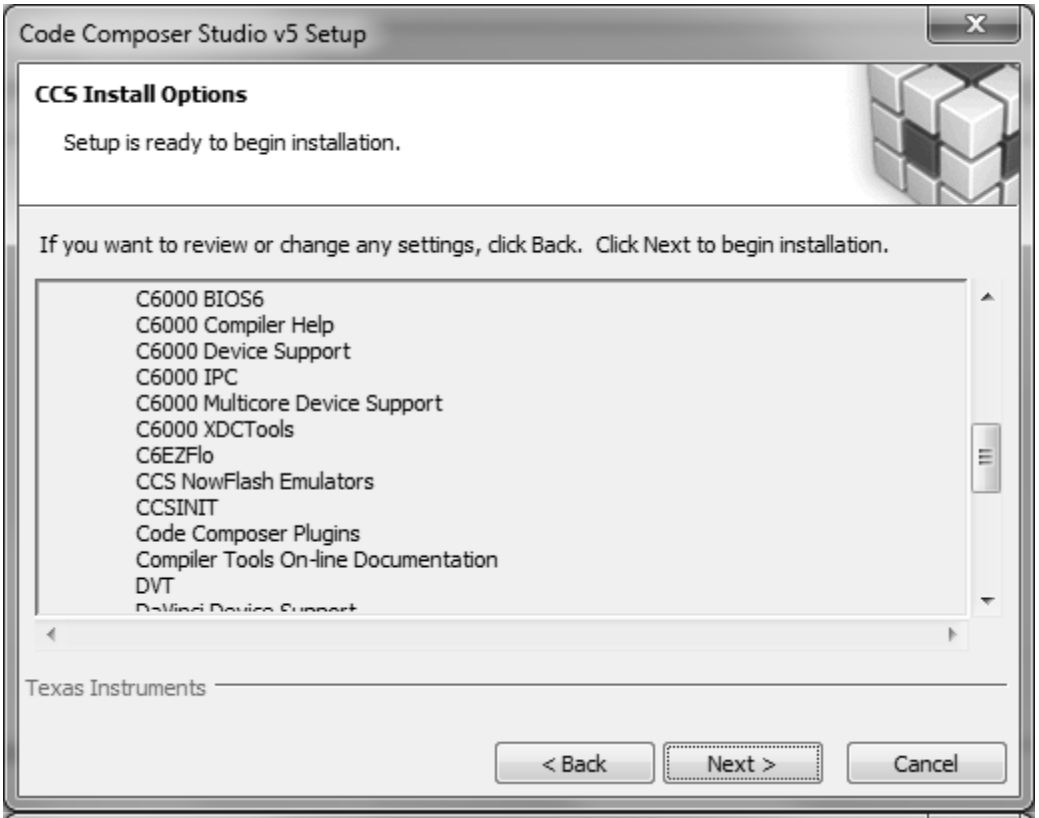

Code Composer Studio v5 Setup
Select Emulators
Select the emulators you want installed and deselect emulators you want to leave out.
Stellaris Emulators
MSP430 Emulators
MSP430 Parallel Port FET
MSP430 USB FET
TI Emulators
XDS100 Class Emulator Support
TI XDS560 PCI Emulator
Description
Installs the OS driver required to use the TI XDS560 PCI Emulators. This is not needed to use other XDS560 or XDS560v2 class emulators.
Download size: 1500 MB. Install size: 6750.0 MB.
Texas Instruments
< Back
Next >
Cancel

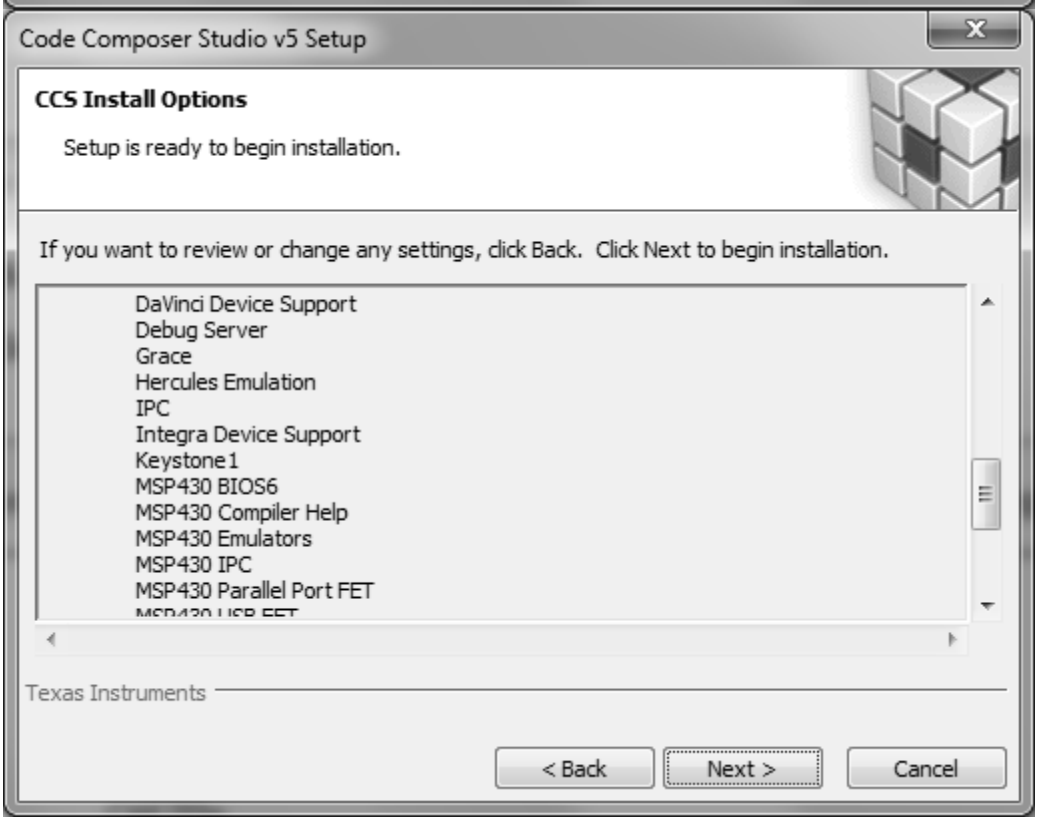
18.

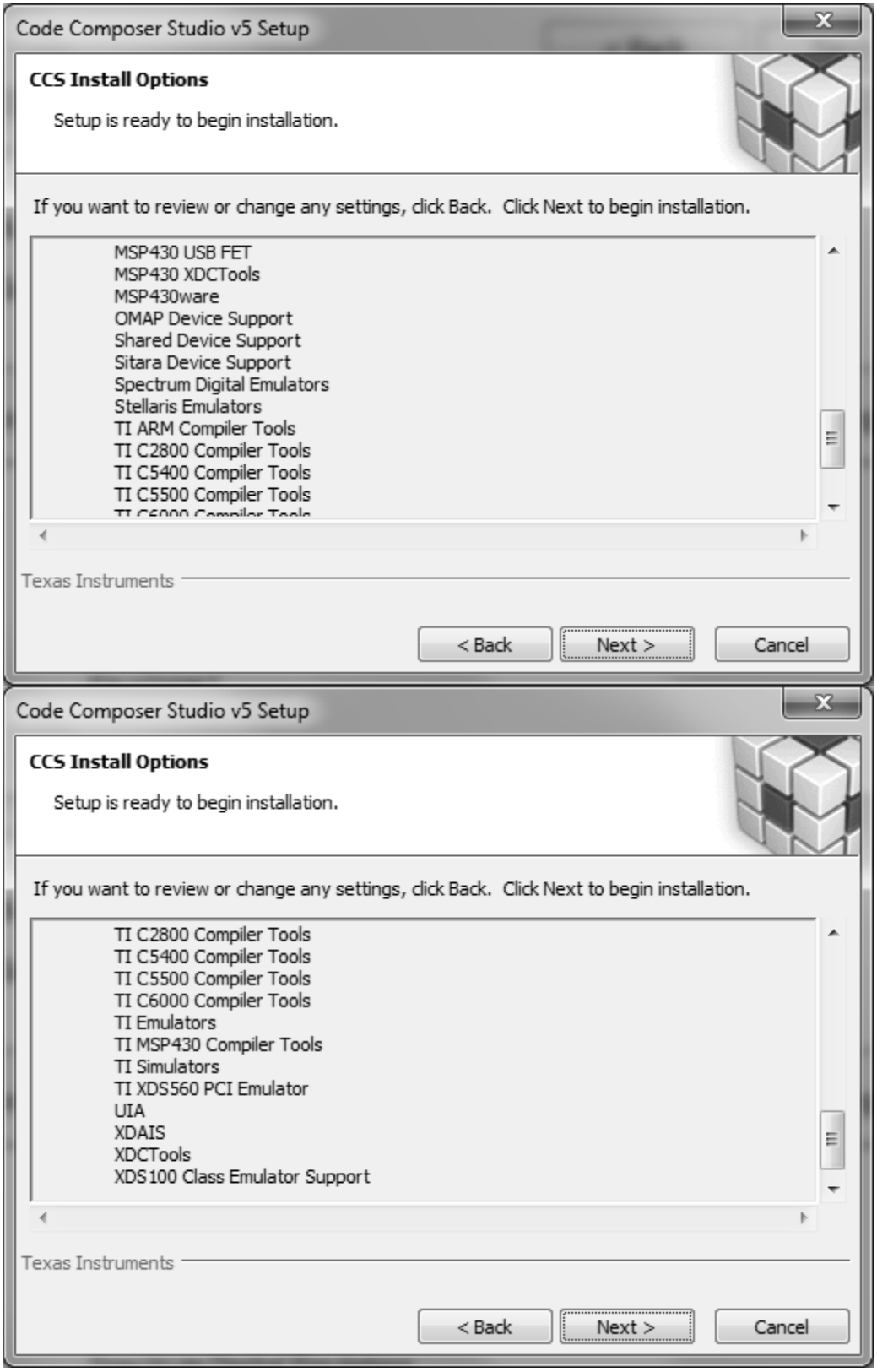

Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
Install Directory: C:\ti/ccsv5
Setup Type: Complete Feature Set
Total Download size: 1500 MB.
Product Families selected:
MSP430 Low Power MCUs
C28x 32-bit Real-time MCUs
Stellaris Cortex M MCUs
Cortex-R4F MCUs
AMxx Cortex-A and ARM9 processors
Texas Instruments
< Back
Next >
Cancel


Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
Product Families selected:
MSP430 Low Power MCUs
C28x 32-bit Real-time MCUs
Stellaris Cortex M MCUs
Cortex-R4F MCUs
AMxx Cortex-A and ARM9 processors
C6x DSP + ARM processors
DaVinci Video Processors
C6000 Single Core DSPs
C6000 Multi Core DSPs
OMAP
C5000 Ultra Low Power DSP
Texas Instruments
< Back
Next >
Cancel

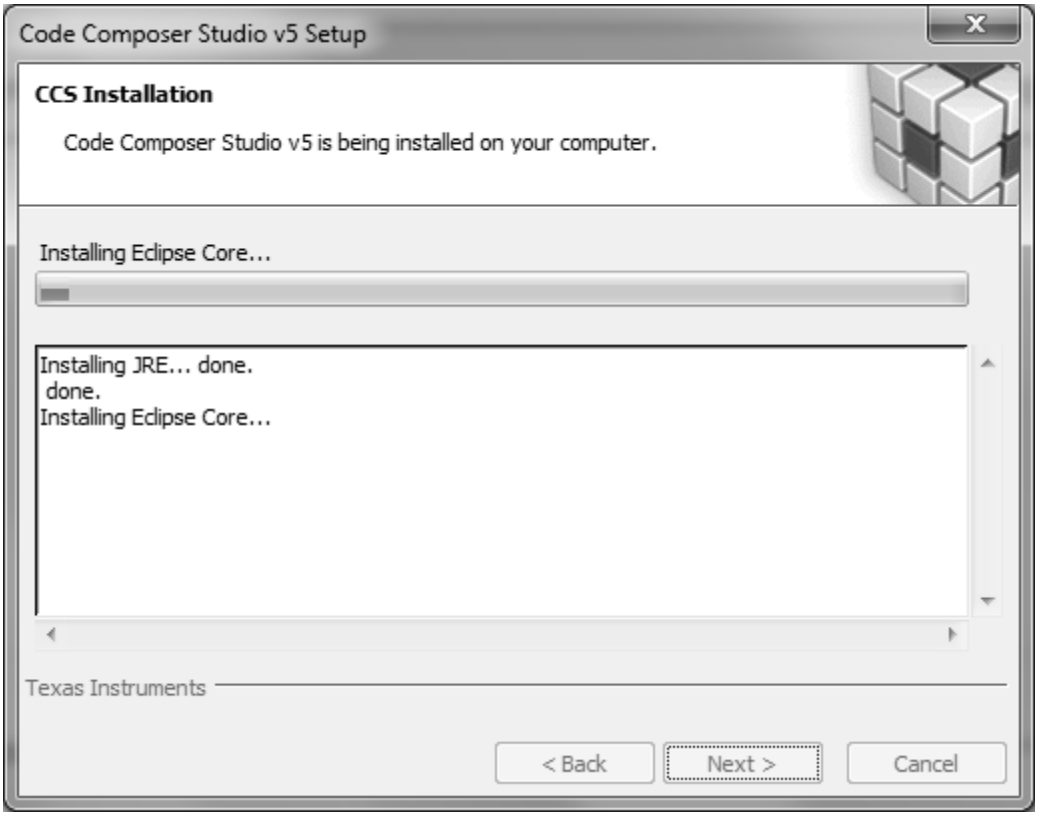

Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
Components to be installed:
JRE
Eclipse
Eclipse Core
Eclipse P2 Extensions
MSVC 2005
MSVC 2008
LWInstaller
ARM BIOS6
ARM Compiler Help
ARM IPC
ARM XDCTools
Texas Instruments
< Back
Next >
Cancel
Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
BIOS 5
BIOS 6
Blackhawk Emulators
C2000 BIOS6
C2000 Compiler Help
C2000 Device Support
C2000 Emulation Flash
C2000 IPC
C2000 XDCTools
C54xx Device Support
C5500 Compiler Help
C55xx Device Support
Texas Instruments
< Back
Next >
Cancel


Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
C6000 BIOS6
C6000 Compiler Help
C6000 Device Support
C6000 IPC
C6000 Multicore Device Support
C6000 XDCTools
C6EZFlo
CCS NowFlash Emulators
CCSINIT
Code Composer Plugins
Compiler Tools On-line Documentation
DVT
Texas Instruments
< Back
Next >
Cancel

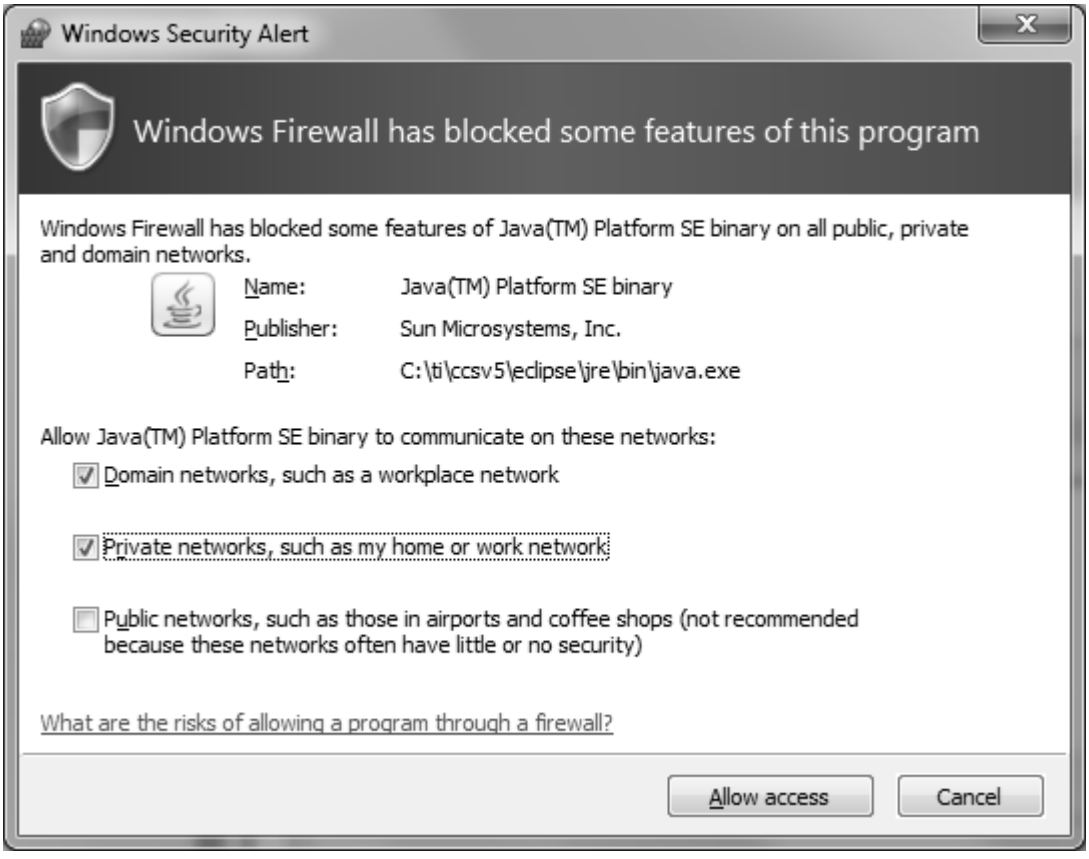

Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
DaVinci Device Support
Debug Server
Grace
Hercules Emulation
IPC
Integra Device Support
Keystone1
MSP430 BIOS6
MSP430 Compiler Help
MSP430 Emulators
MSP430 IPC
MSP430 Parallel Port FET
Texas Instruments
< Back
Next >
Cancel

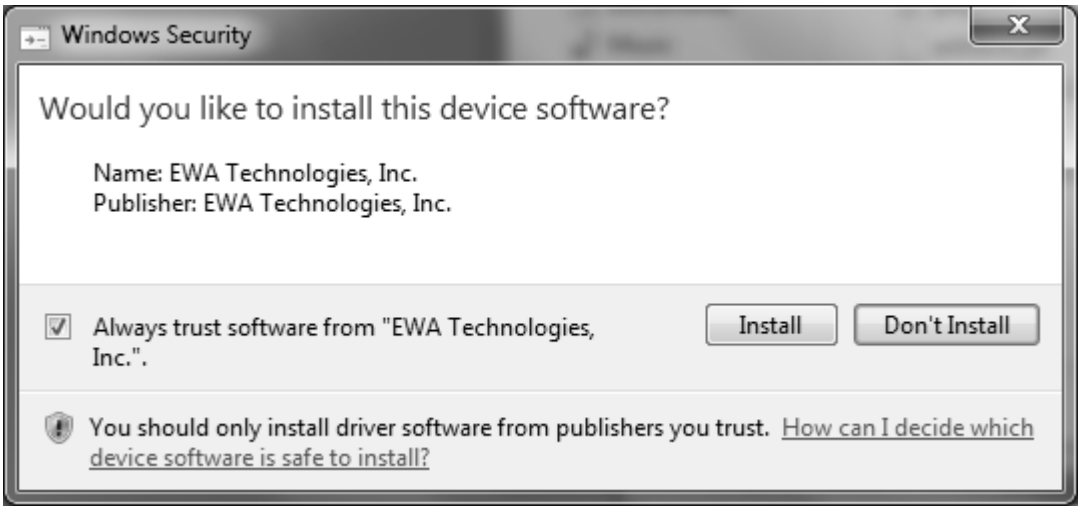

Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
MSP430 USB FET
MSP430 XDCTools
MSP430ware
OMAP Device Support
Shared Device Support
Sitara Device Support
Spectrum Digital Emulators
Stellaris Emulators
TI ARM Compiler Tools
TI C2800 Compiler Tools
TI C5400 Compiler Tools
TI C5500 Compiler Tools
Texas Instruments
< Back
Next >
Cancel
Code Composer Studio v5 Setup
CCS Install Options
Setup is ready to begin installation.
If you want to review or change any settings, click Back. Click Next to begin installation.
TI C2800 Compiler Tools
TI C5400 Compiler Tools
TI C5500 Compiler Tools
TI C6000 Compiler Tools
TI Emulators
TI MSP430 Compiler Tools
TI Simulators
TI XDS560 PCI Emulator
UIA
XDAIS
XDCTools
XDS100 Class Emulator Support
Texas Instruments
< Back
Next >
Cancel

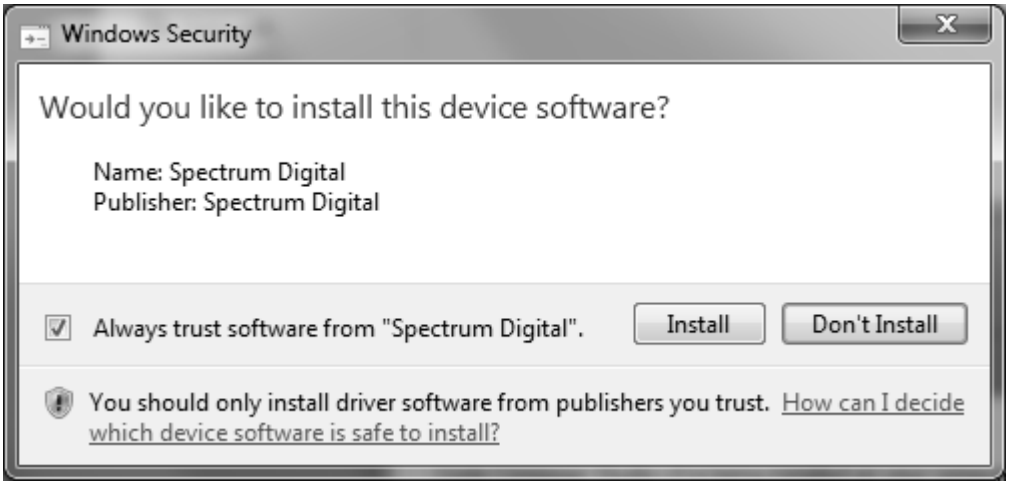
19.


Code Composer Studio v5 Setup
CCS Installation
Code Composer Studio v5 is being installed on your computer.
Installing Eclipse Core...
Installing JRE... done.
done.
Installing Eclipse Core...
Texas Instruments
< Back
Next >
Cancel

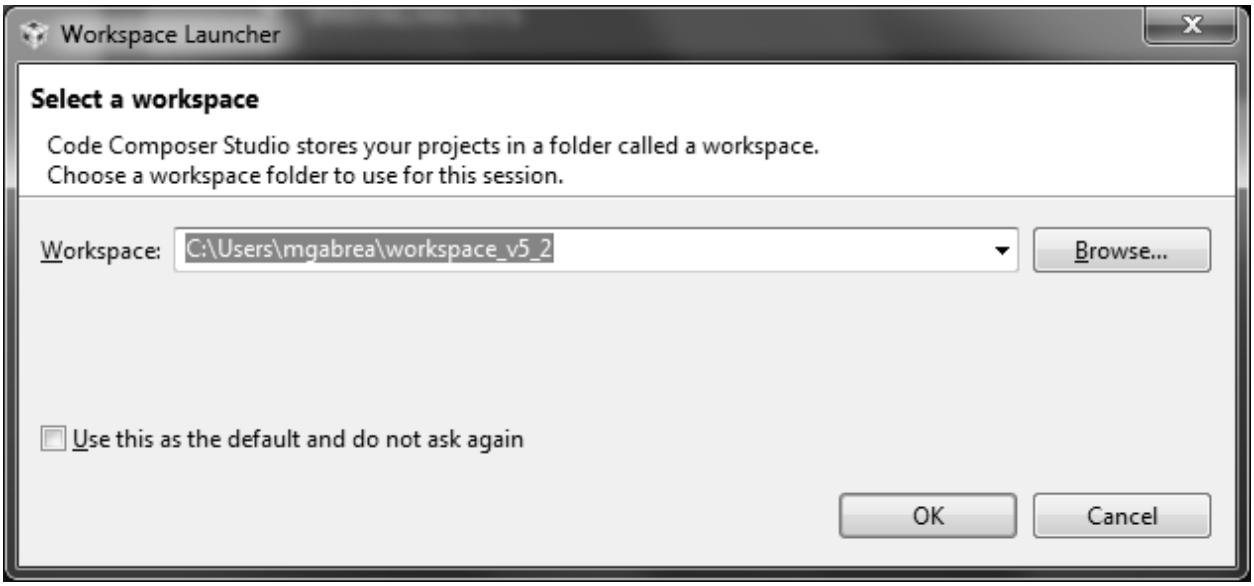
20.

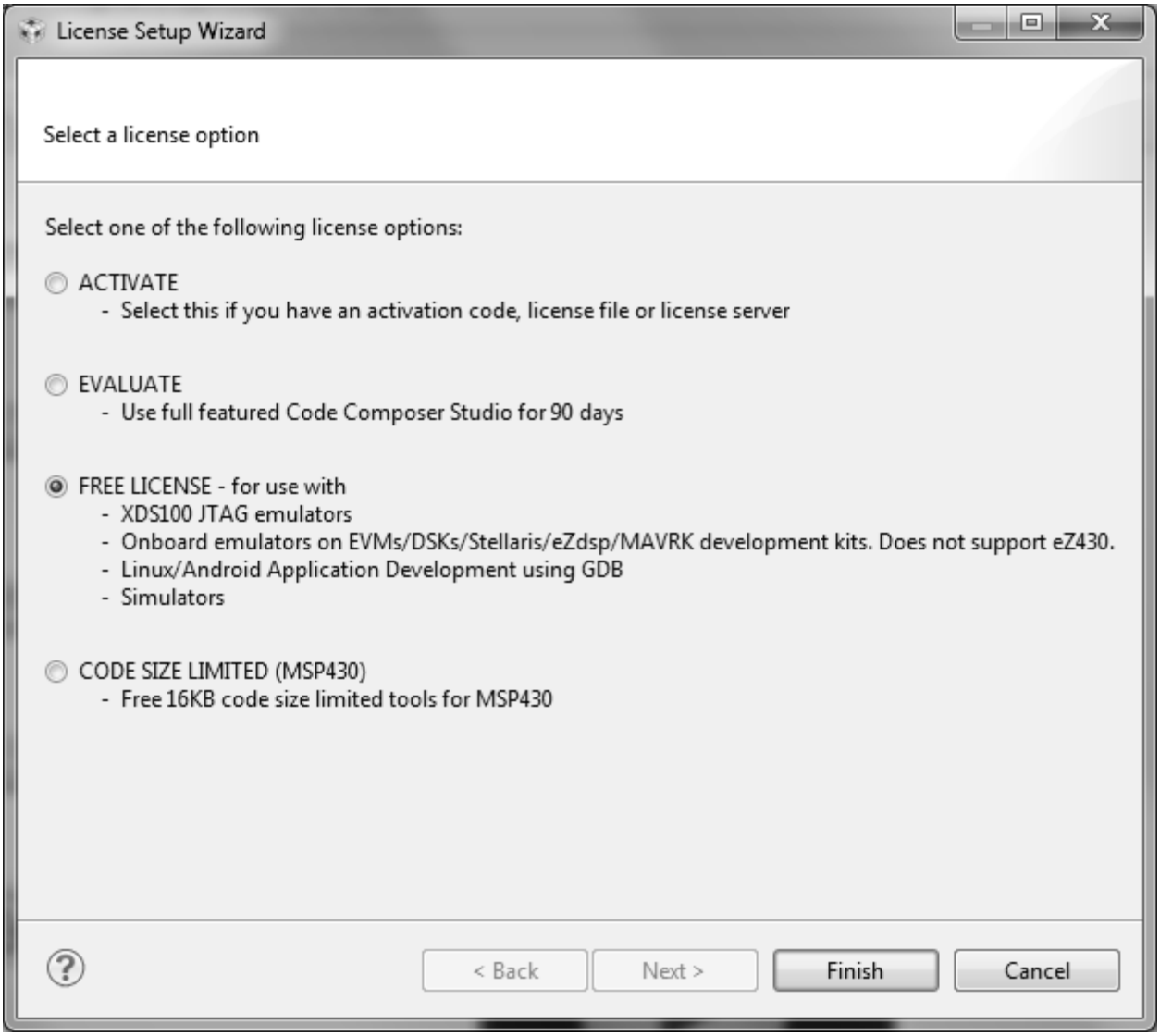

Windows Security Alert
Windows Firewall has blocked some features of this program
Windows Firewall has blocked some features of Java(TM) Platform SE binary on all public, private and domain networks.
Name: Java(TM) Platform SE binary
Publisher: Sun Microsystems, Inc.
Path: C:\ti\ccsv5\eclipse\jre\bin\java.exe
Allow Java(TM) Platform SE binary to communicate on these networks:
Domain networks, such as a workplace network
Private networks, such as my home or work network
Public networks, such as those in airports and coffee shops (not recommended because these networks often have little or no security)
What are the risks of allowing a program through a firewall?
Allow access
Cancel

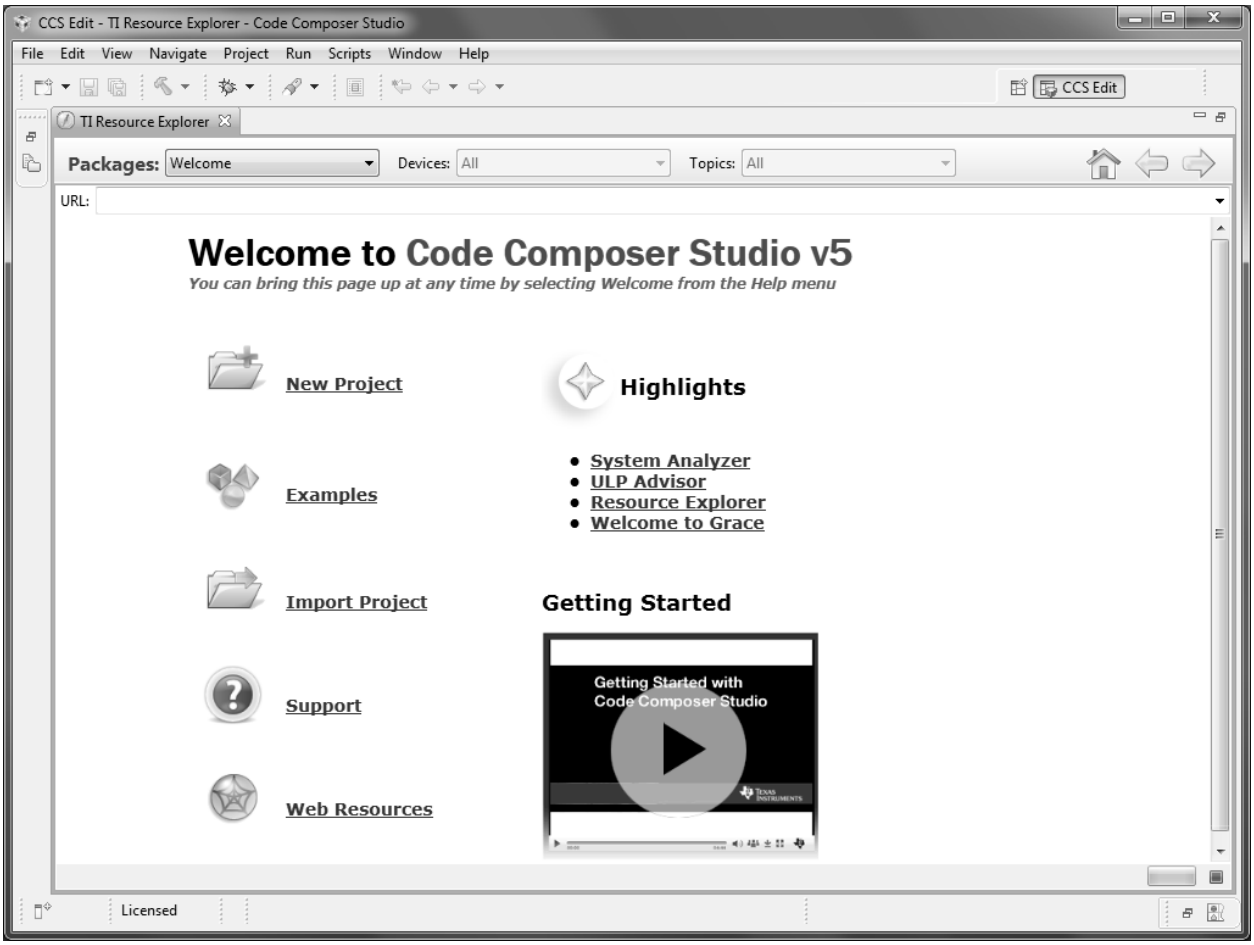
21. 
Windows Security
Would you like to install this device software?
Name: EWA Technologies, Inc.
Publisher: EWA Technologies, Inc.
Always trust software from "EWA Technologies, Inc.".
Install
Don't Install
You should only install driver software from publishers you trust. How can I decide which device software is safe to install?

22. 
Windows Security
Would you like to install this device software?
Name: Spectrum Digital
Publisher: Spectrum Digital
Always trust software from "Spectrum Digital".
Install
Don't Install
You should only install driver software from publishers you trust. How can I decide which device software is safe to install?

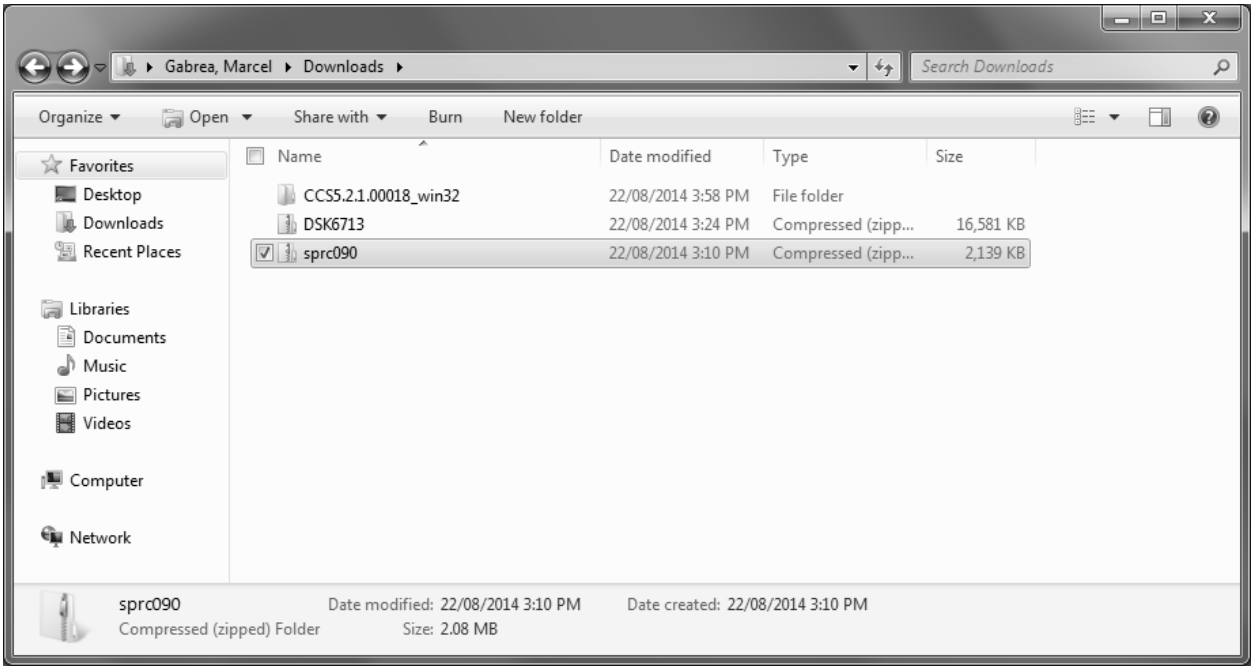
23.
Code Composer Studio v5 Setup
Code Composer Studio v5 Installation Complete
Code Composer Studio v5 has been successfully installed.
Click Finish to exit the installation wizard.
Launch Code Composer Studio v5
Finish
Cancel

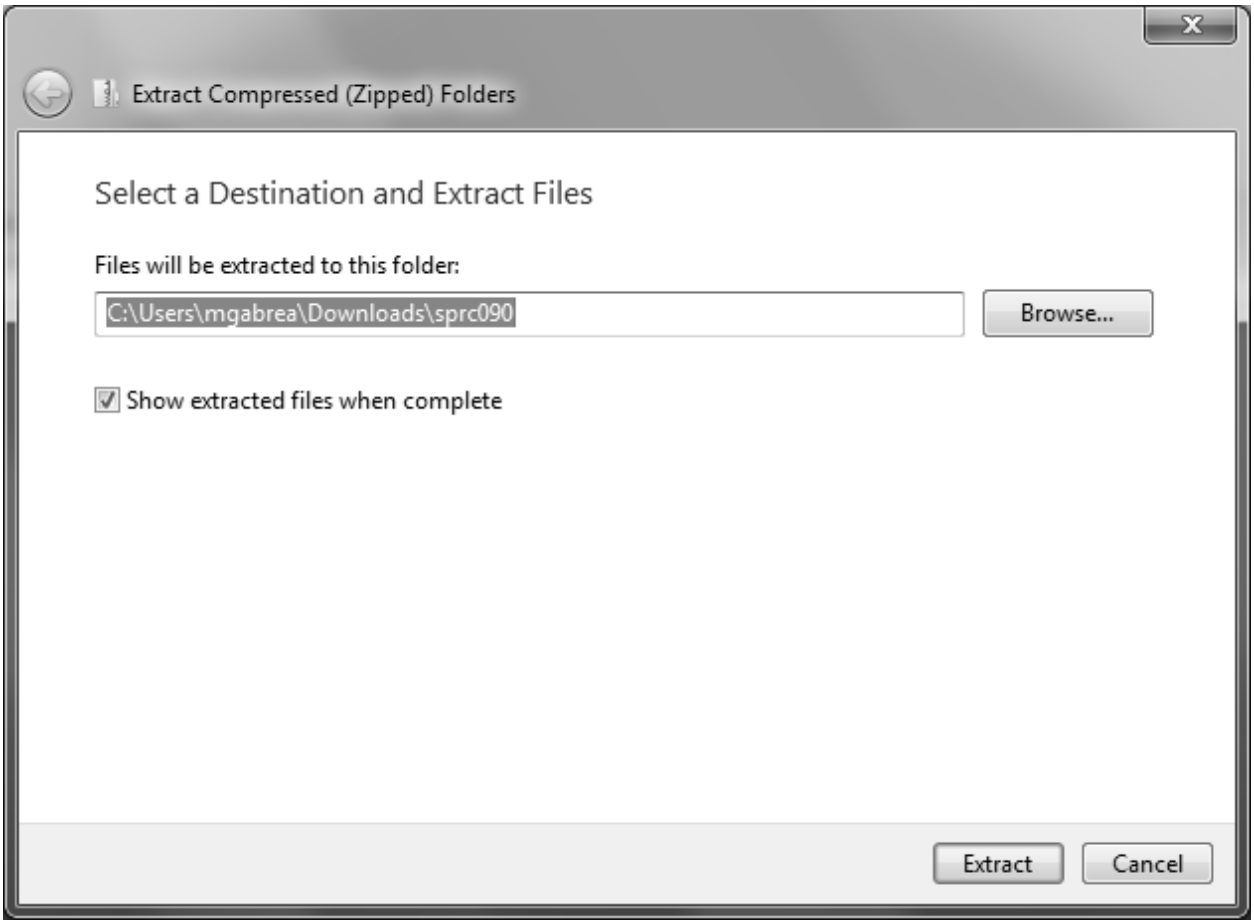
24. 
Workspace Launcher
Select a workspace
Code Composer Studio stores your projects in a folder called a workspace.
Choose a workspace folder to use for this session.
Workspace:
C:\Users\mgabrea\workspace_v5_2
Browse...
Use this as the default and do not ask again
OK
Cancel

25. 
License Setup Wizard
Select a license option
Select one of the following license options:
ACTIVATE
- Select this if you have an activation code, license file or license server
EVALUATE
- Use full featured Code Composer Studio for 90 days
FREE LICENSE - for use with
- XDS100 JTAG emulators
- Onboard emulators on EVMs/DSKs/Stellaris/eZdsp/MAVRK development kits. Does not support eZ430.
- Linux/Android Application Development using GDB
- Simulators
CODE SIZE LIMITED (MSP430)
- Free 16KB code size limited tools for MSP430
< Back
Next >
Finish
Cancel

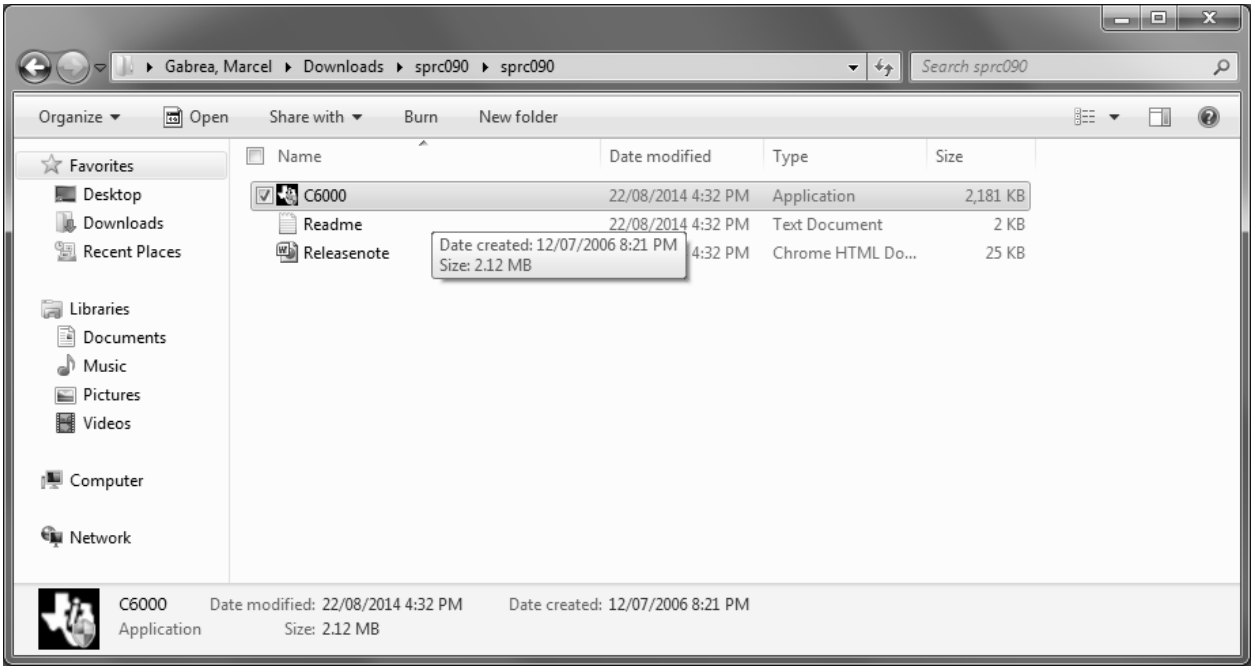
26. 

27. Extract all




Extract Compressed (Zipped) Folders
Select a Destination and Extract Files
Files will be extracted to this folder:
C:\Users\mgabrea\Downloads\sprc090
Browse...
Show extracted files when complete
Extract
Cancel

28.

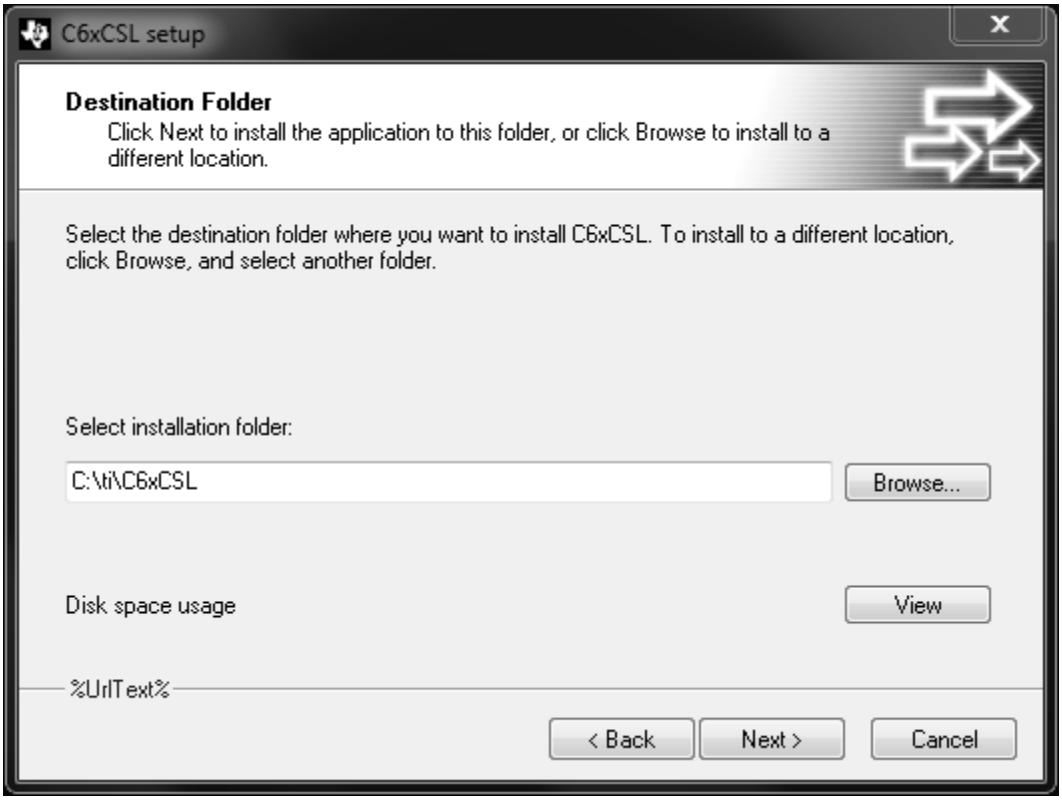

Gabrea, Marcel ▸ Downloads ▸ sprc090 ▸ sprc090
Search sprc090
Organize
Open
Share with
Burn
New folder
Favorites
Desktop
Downloads
Recent Places
Libraries
Documents
Music
Pictures
Videos
Computer
Network
Name
Date modified
Type
Size
C6000
22/08/2014 4:32 PM
Application
2,181 KB
Readme
22/08/2014 4:32 PM
Text Document
2 KB
Releasenote
4:32 PM
Chrome HTML Do...
25 KB
Date created: 12/07/2006 8:21 PM
Size: 2.12 MB
C6000
Date modified: 22/08/2014 4:32 PM
Date created: 12/07/2006 8:21 PM
Application
Size: 2.12 MB

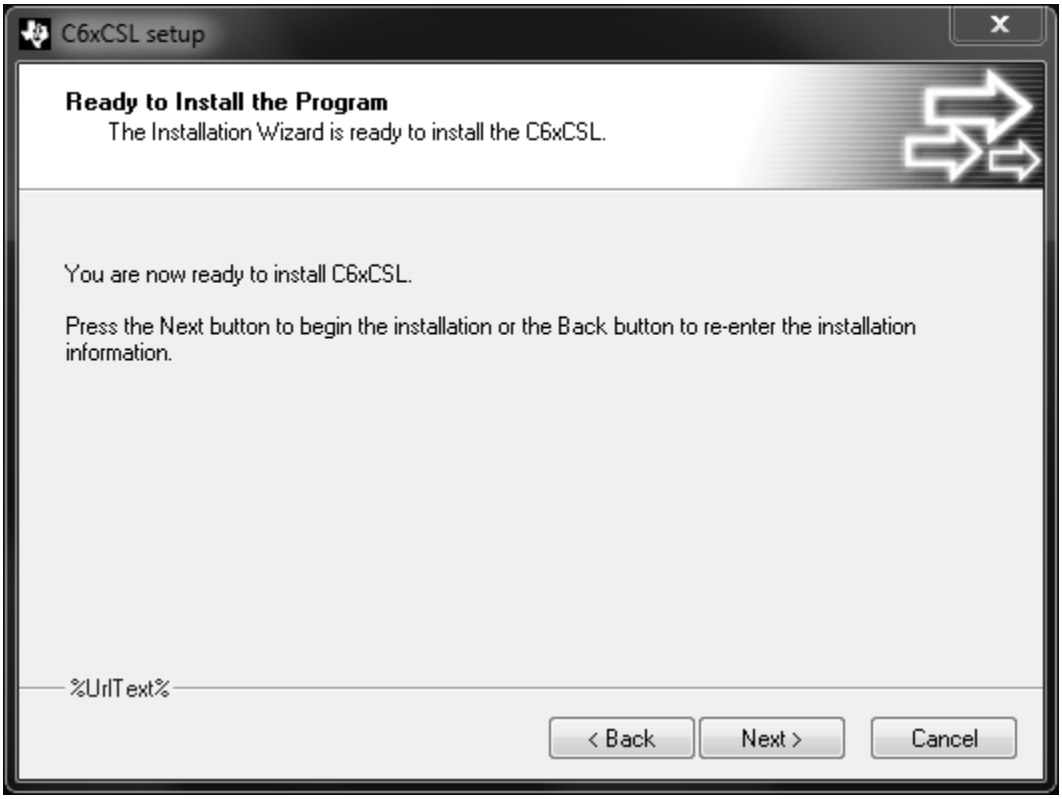
29.

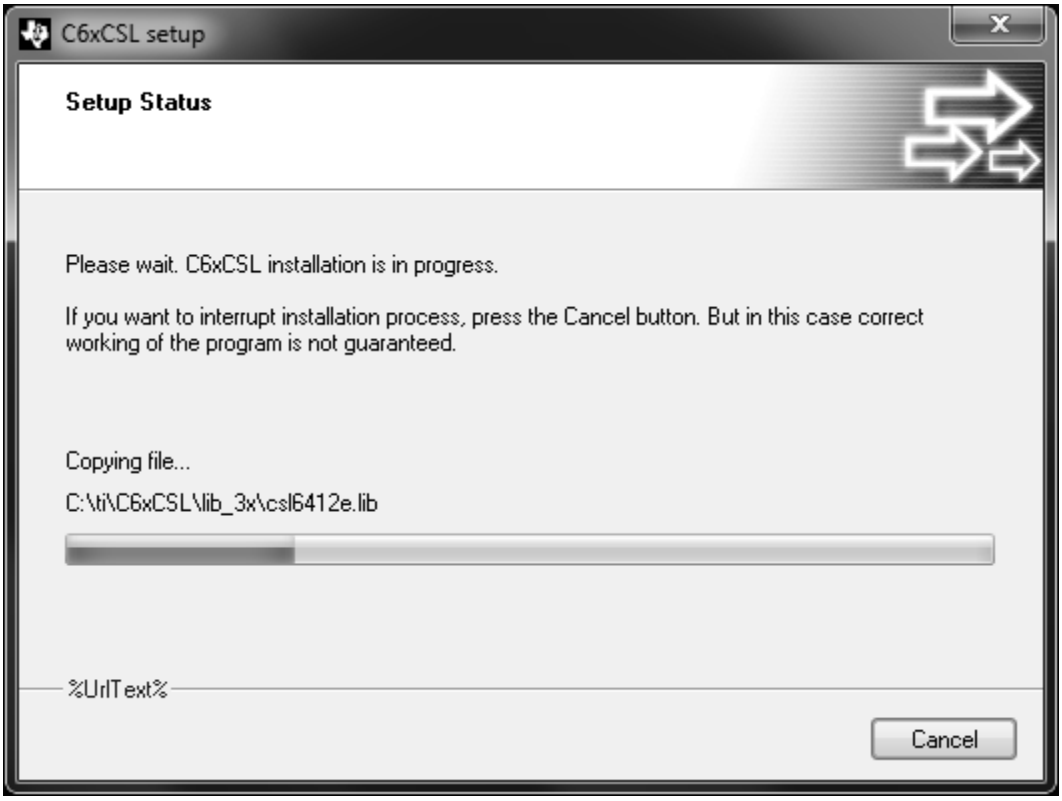
C6xCSL setup
Welcome to the Installation Wizard
Welcome to the C6xCSL Setup program. This program will install C6xCSL on your computer.
It is strongly recommended that you exit all Windows programs before running this Setup program. Click Cancel to quit Setup and close any programs you have running. Click Next to continue with the Setup program.
WARNING: This program is protected by copyright law and international treaties.
Unauthorized reproduction or distribution of this program, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.
Installation Wizard
< Back
Next >
Cancel

30.

C6xCSL setup
License Agreement
Please read the following license agreement carefully.
Please closely read the following license agreement. Do you accept all the terms of the following license agreement?
Software License Agreement
Important - Read carefully. If you do not agree with the following terms you may not use the software programs or associated documentation for any purpose:
This Software License Agreement (or "Agreement") is a legal agreement between you (either an individual or entity) and Texas Instruments Incorporated ("TI"). The "Licensed Materials" subject to this Agreement include the downloadable software programs and
Yes, I agree with all the terms of this license agreement
%UrlText%
< Back
Next >
Cancel

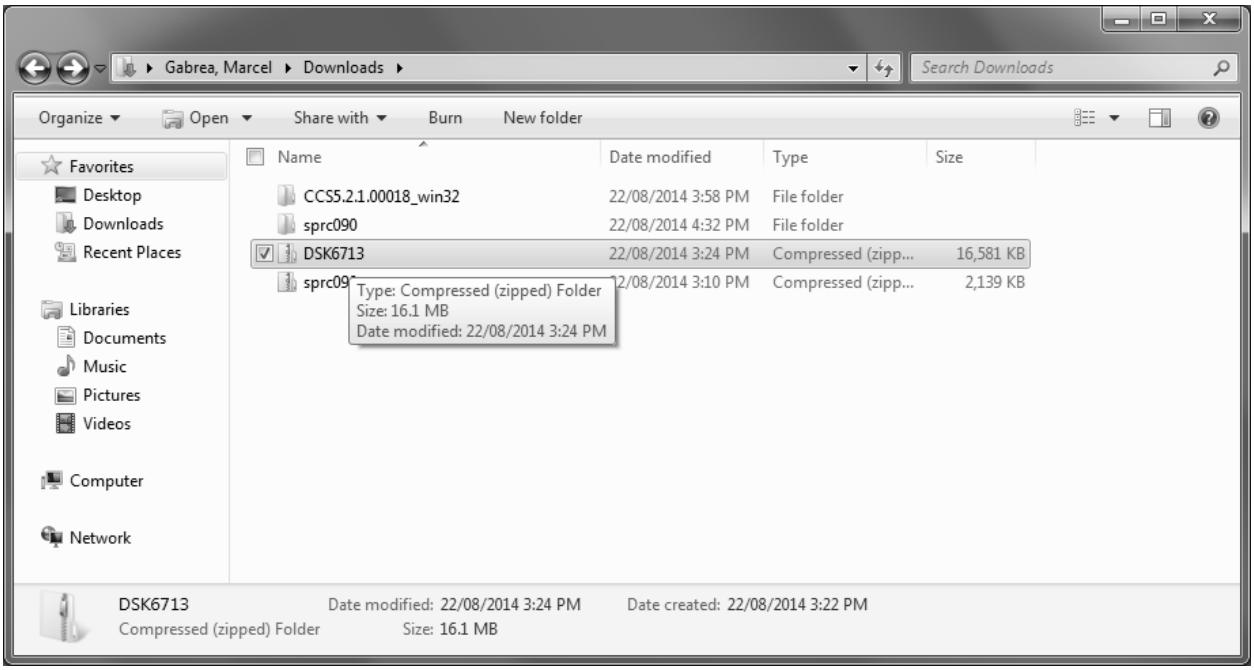
31. 
C6xCSL setup
Destination Folder
Click Next to install the application to this folder, or click Browse to install to a different location.
Select the destination folder where you want to install C6xCSL. To install to a different location, click Browse, and select another folder.
Select installation folder:
C:\ti\C6xCSL
Browse...
Disk space usage
View
%UrlText%
< Back
Next >
Cancel

32. 
C6xCSL setup
Ready to Install the Program
The Installation Wizard is ready to install the C6xCSL.
You are now ready to install C6xCSL.
Press the Next button to begin the installation or the Back button to re-enter the installation information.
%UrlText%
< Back
Next >
Cancel

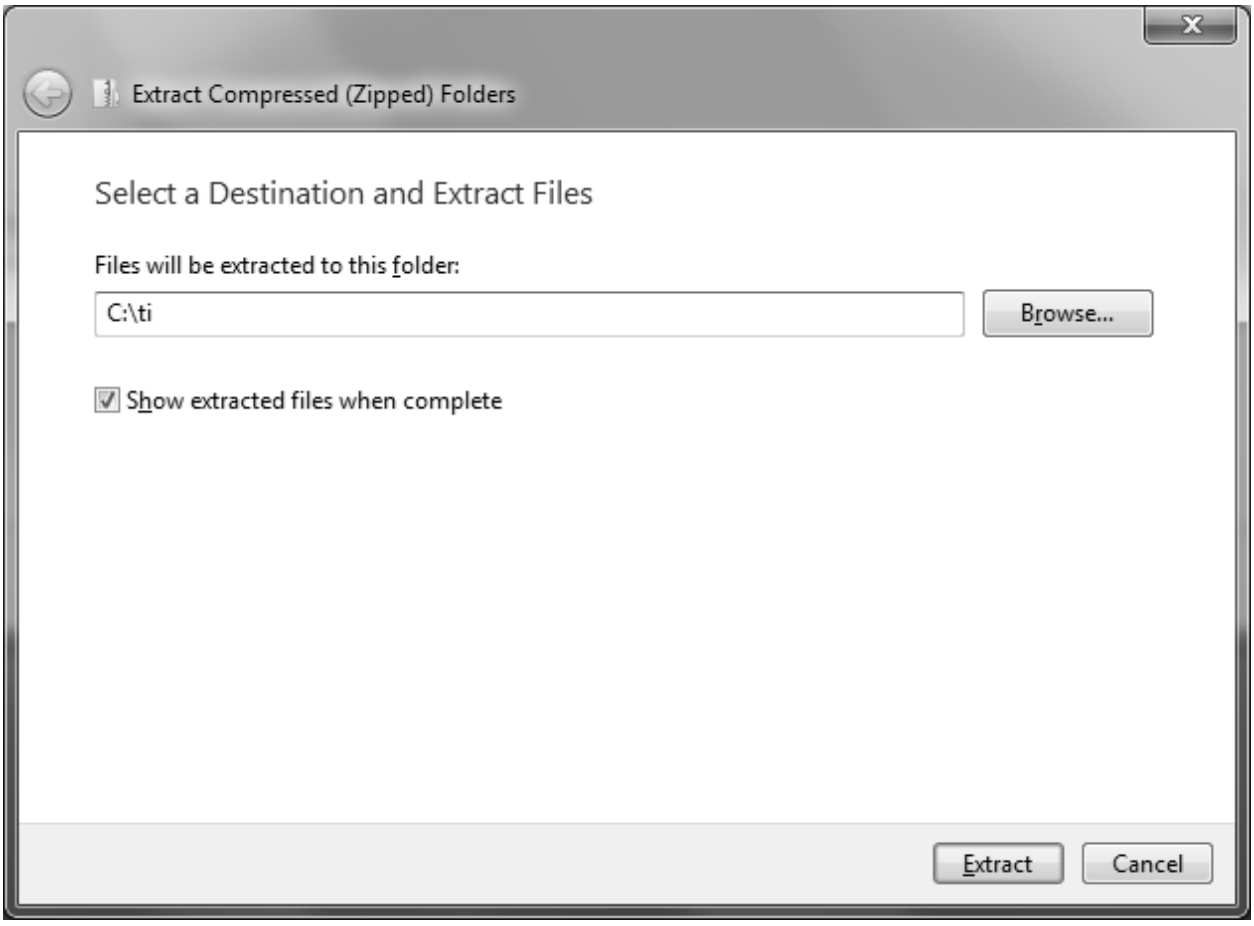
33. 
C6xCSL setup
Setup Status
Please wait. C6xCSL installation is in progress.
If you want to interrupt installation process, press the Cancel button. But in this case correct working of the program is not guaranteed.
Copying file...
C:\ti\C6xCSL\lib_3x\csl6412e.lib
%UrlText%
Cancel

34.
C6xCSL setup
Installation Complete
C6xCSL has been successfully installed.
Press the Finish button to exit Setup program.
Installation Wizard
Finish

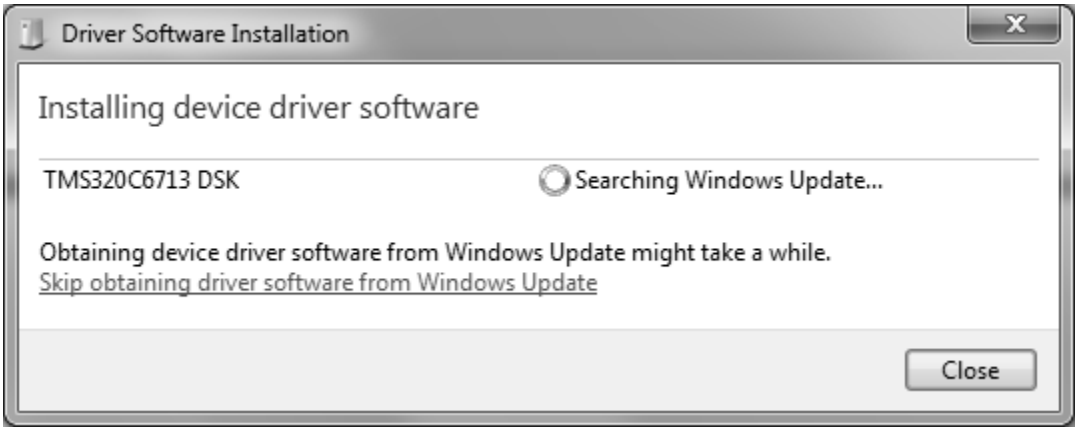
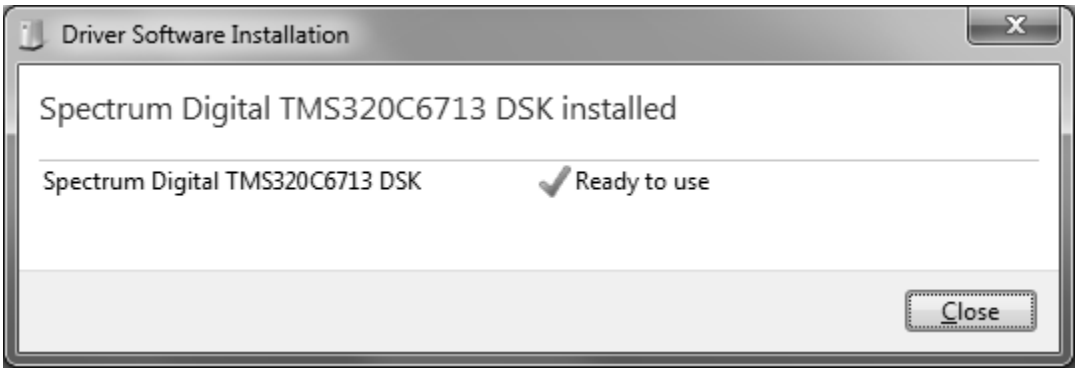
35. Extract all



36.



37. Connect the board TMS6713DSK

38. 

39.