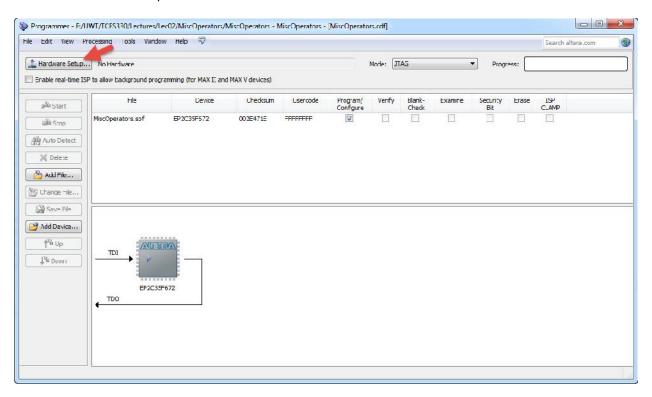
## **Installing USB-Blaster Drivers**

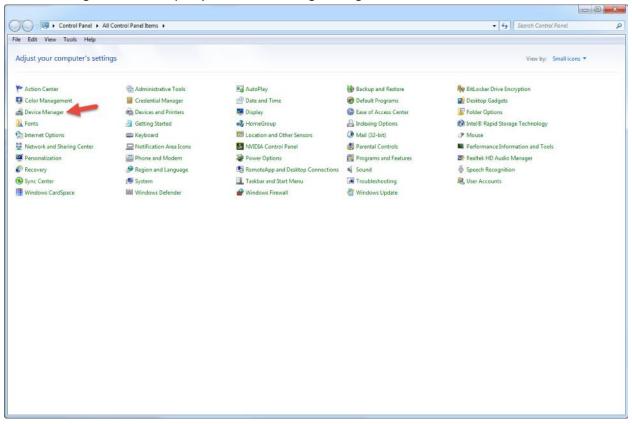
## Windows 7/8

Follow these steps if you get to the Quartus Programmer and can't find the USB Blaster, even if after you click on "Hardware Setup..." and look around:

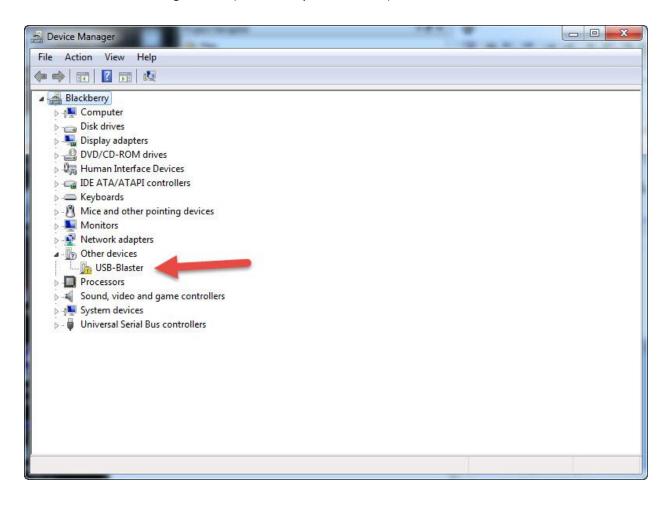


1. Make sure you have connected your DE2 to your computer via the USB cable. Turn on the DE2.

2. Close the Programmer and open your Device Manager using the Control Panel



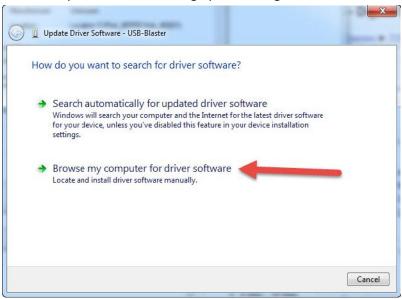
3. You should see something like this (make sure your DE2 is on):



4. Right-click on "USB-Blaster" to bring up this dialog:



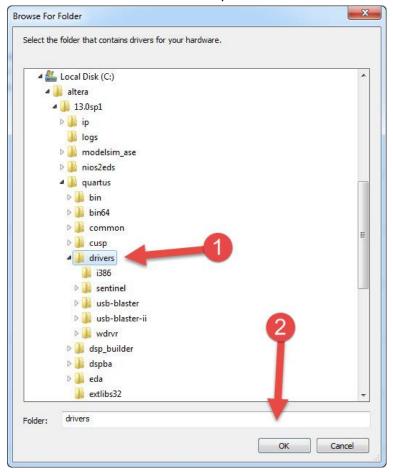
5. Click on "Update Driver" to bring up this dialog:



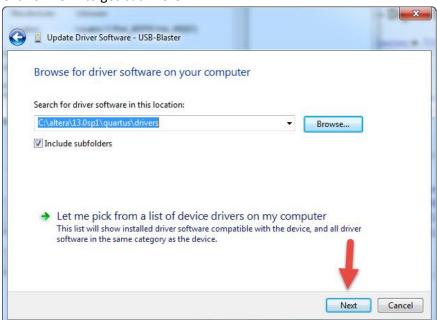
6. Click on "Browse my computer" to bring up this dialog:



7. Click on "Browse..." and find where you installed all the Altera software:



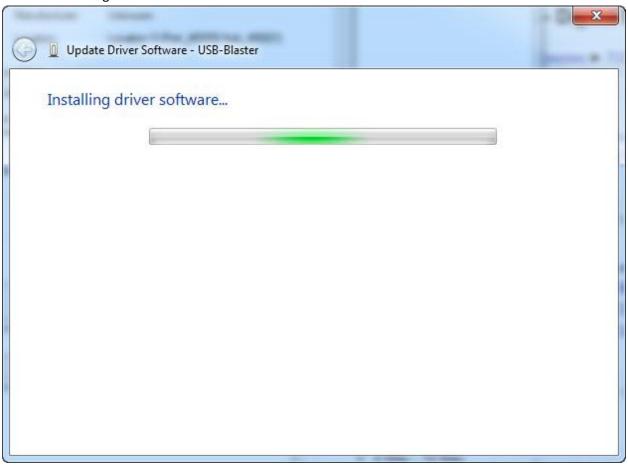
8. Click on "OK" to get back here:



9. Click on the "drivers" folder and then "Next" to bring up this:



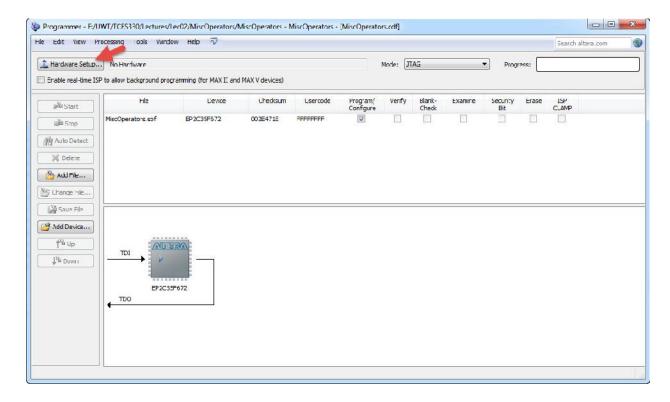
10. Then "Install" to get this:



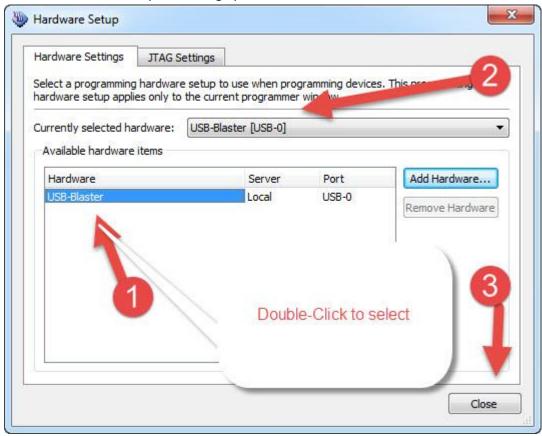
11. And this:



12. Now close out of all these dialogs, back to and including the Control Panel. Then open the Quartus Programmer again:



13. Click on "Hardware Setup..." to bring up this:



14. Double-click "USB-Blaster" to get it in the "Currently selected hardware" spot. Then "Close." You should see this:



Now you should be able to click "Start" to get circuit to the DE2 board.