

How to get noForth in the MSP430G2553 on Launchpad? (Windows)

What's needed?

- MSP430G2553 Launchpad
- noForth intelhex file (with extension .a43)
- Flash programmer (Lite FET-Pro430 Elpotronic)

What to do?

1. Put the RS232 jumpers in the 'hardware' position (see documentation)
2. Connect the launchpad, wait for the beep
3. Start Lite FET-Pro430 Elpotronic
4. Select the microcontroller
 - Go to: Microcontroller Type
 - Select in Group: MSP430G2XX
 - Select: MSP430G2553

The software will remember this for you

5. Click on Open Code File, select the appropriate intel-hex file
6. Click on Autoprogram, wait until PASS appears in the 'status' box
7. Click on RESET in Lite FET-Pro