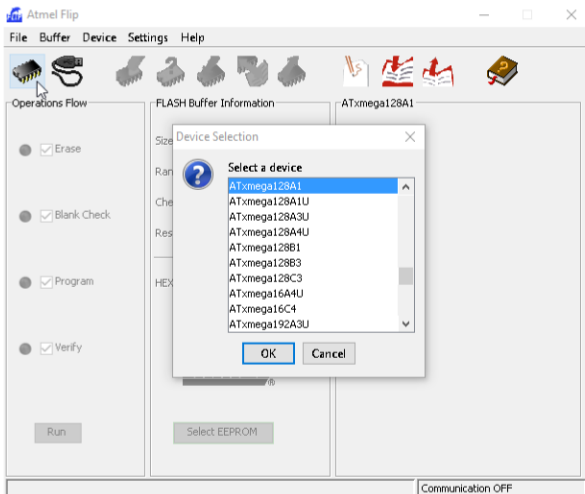


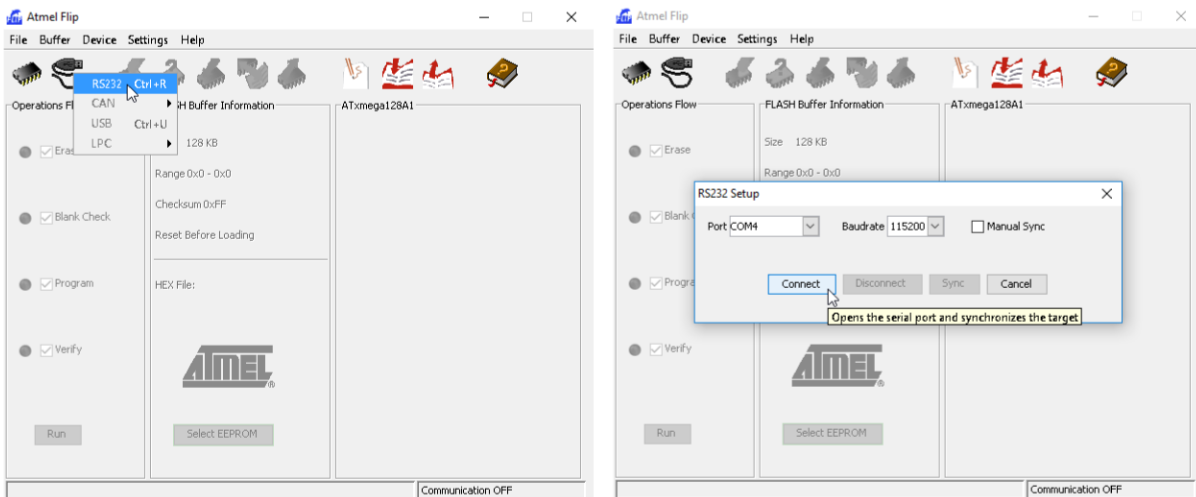
FLIP

A brief instruction to install the FLIP in-system programming tool.

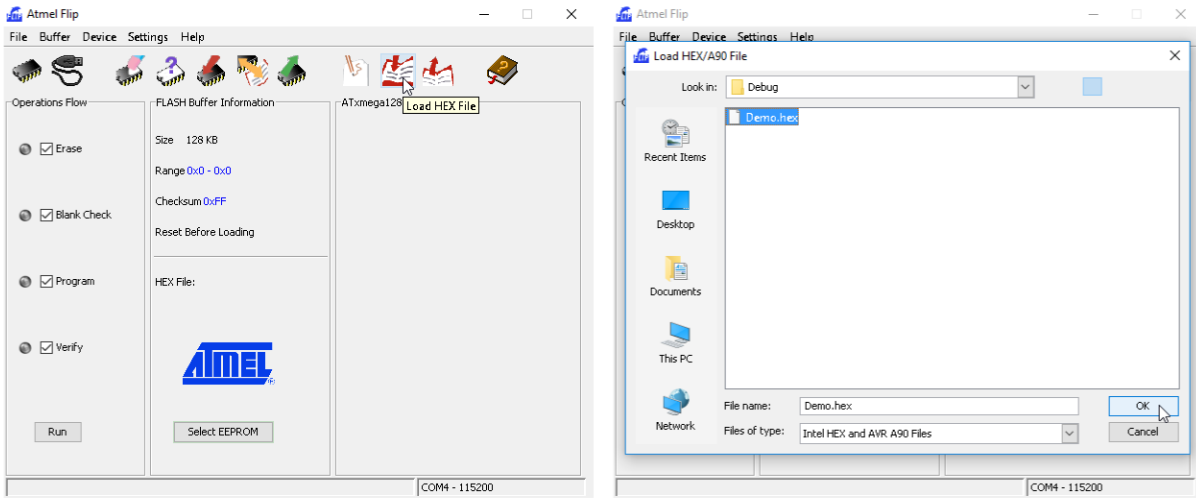
1. Download *FLIP* with integrated Java run-time environment from the Microchip site and install it.
2. Download the *XMEGA A1 Xplained Getting Started Guide* software from the Microchip site.
3. Copy file *XMEGA-A1 Xplained Getting Started Guide\Bootloader\ATxmega128A1.xml* into folder *C:\Program Files (x86)\Atmel\Flip 3.4.7\bin\PartDescriptionFiles*.
4. Select your device.



5. Plug the USB cable to the microcontroller board while pressing switch SW0.
6. Select RS232 and configure it appropriately. Then click connect.



7. Load the HEX file you want to transfer to the microcontroller.



8. Press **Run** to flash the file. On success all indicators will be green.

