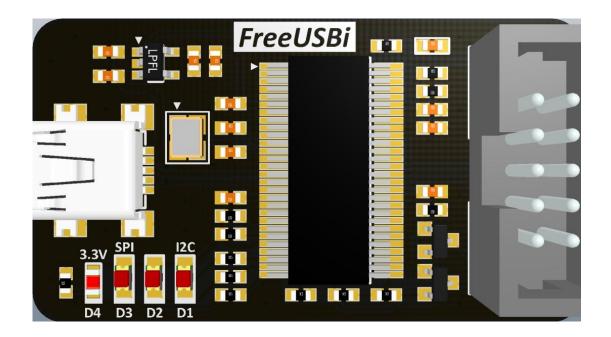
# FreeUSBi

# **Driver Install Guide**



### **Disclaimer**

All products, product specifications and data are subject to change without notice to improve reliability, function or design or otherwise.

1. Download the freeUSBi driver (Win7/64bit typically)

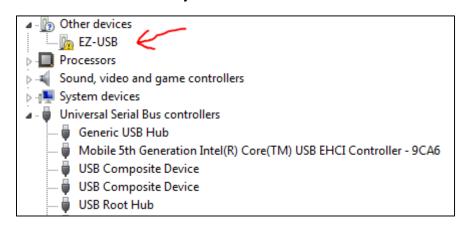
http://www.3e-audio.com/wp-content/uploads/2018/08/FreeUSBi-Driver win7-64bit.rar

## 2. Install SigmaStudio

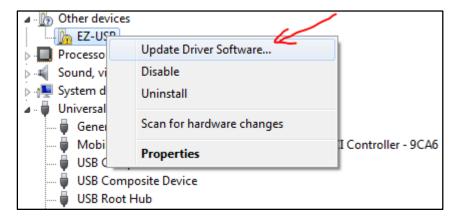
http://www.analog.com/en/design-center/landing-pages/001/sigmadsp-processors-software-and-tools.html

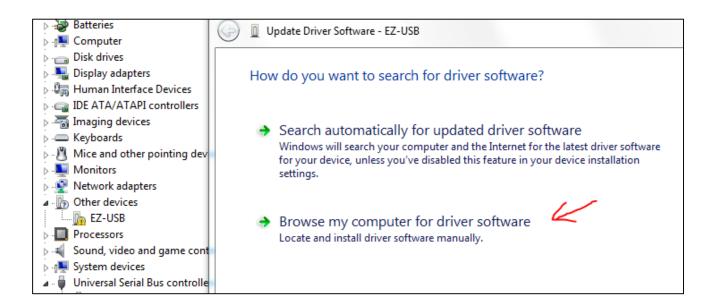
3. Copy "<u>ADI\_USBi.spt</u>" file in the Sigmastudio program folder (eg. "C:\Program Files\Analog Devices\SigmaStudio 4.1\USB drivers\x64") into the *FreeUSBi* driver folder download at step 1

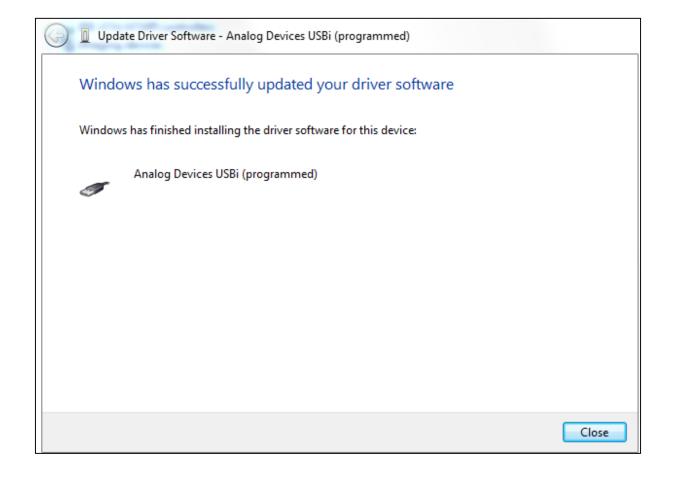
4. Connect FreeUSBi board to PC by Mini USB cable



5. Install the driver from the SigmaStudio driver folder



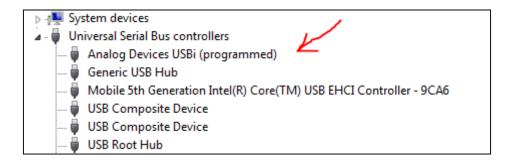




#### 6. Disconnect FreeUSBi

#### 7. Reconnect FreeUSBi

8. Now the PC should recognize the *FreeUSBi* as USB interface,(Analog Devices USBi(programmed)



- 9. Uninstall the driver and Reinstall it step by step again if there is problem
- 10. Power the DSP board first before connecting FreeUSBi board during debug
- 11.Please note that other OS(Win XP or Win10) hasn't been verified yet and may need to adjust steps or even don't work very well.
- 12. More information about Free USBi

https://github.com/freeDSP/freeUSBi