

\\ Set up board to look like this out of package



\\ Download setup tools and iotdk image from:  
<https://software.intel.com/iot/hardware/edison/downloads>  
\\see below

**Installers**  
To access the features in the current Intel® IoT Developer Kit release, download the latest configuration tool for your system:

Windows\* 64-bit


**Mac\* OS X\***

Linux\*

**Driver software**  
Windows standalone driver 1.2.1 (8.97 MB, .exe)

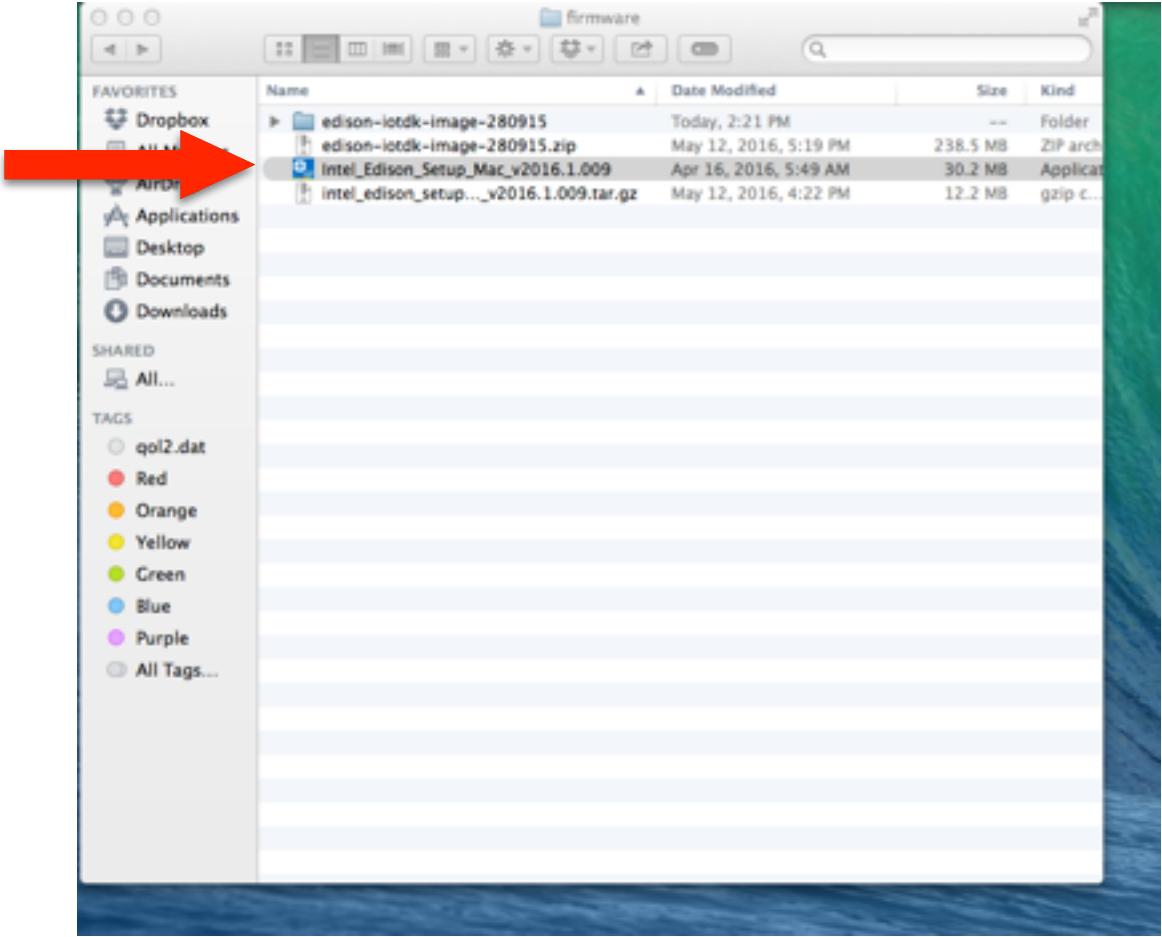
**Intel® Edison Board Firmware Software Release 3.5**  
Latest Yocto\* Poky image for Edison  
Sources – [iotdk.intel.com](https://software.intel.com/iot/hardware/edison/downloads)  
Sources – [GPL/LGPL source files](#)

**Microcontroller (MCU) SDK**  
Download - (Windows\* 32-bit, Windows\* 64-bit, OS X\*, Linux\* 32-bit, Linux\* 64-bit)

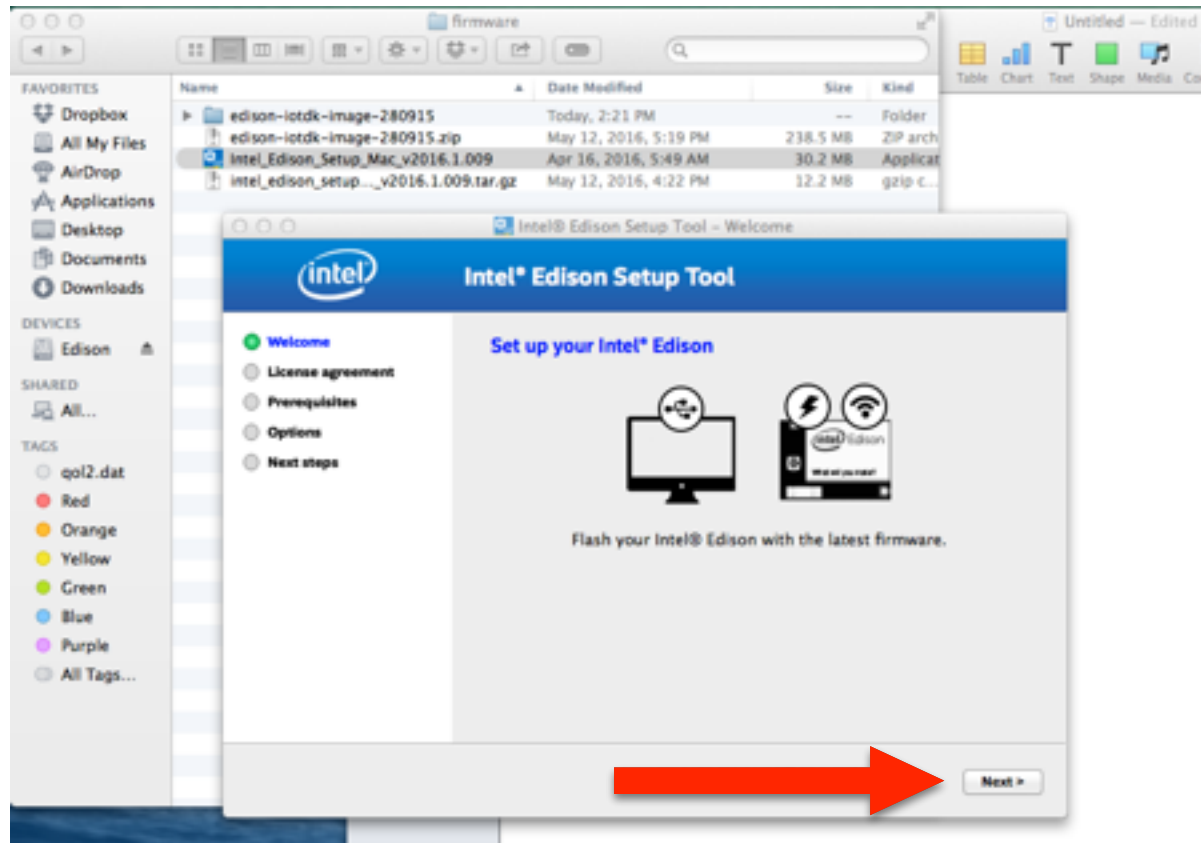


Intel® IoT Developer Kit  
Intel and SEED Studio\* hardware Starter Kit, which includes:

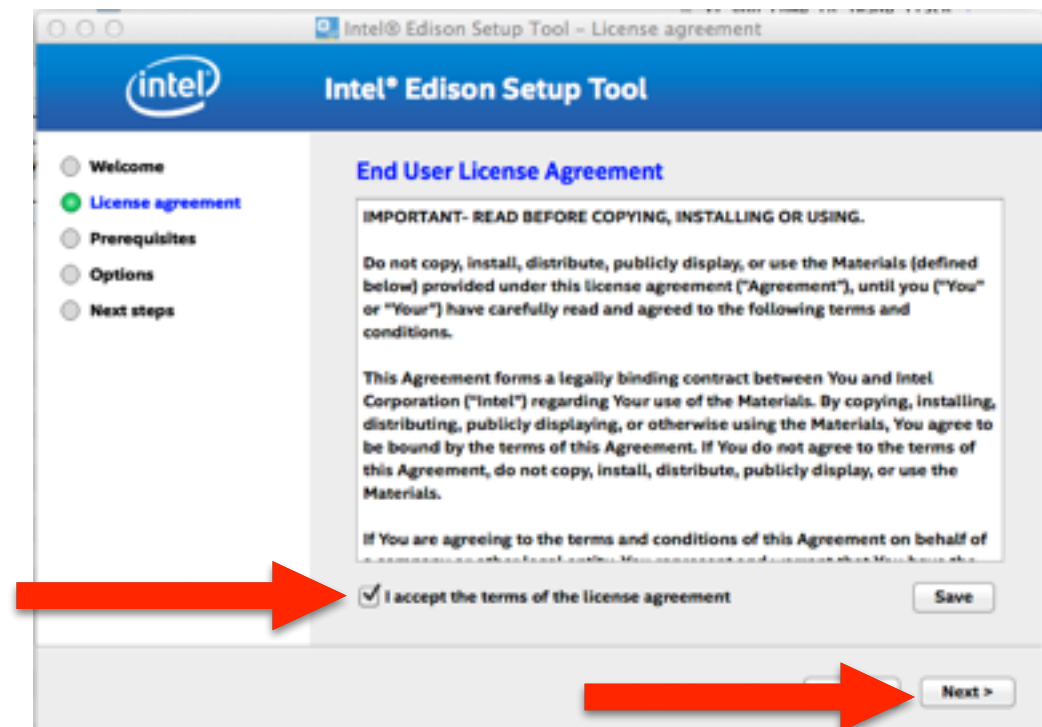
\\ Open set up tools program



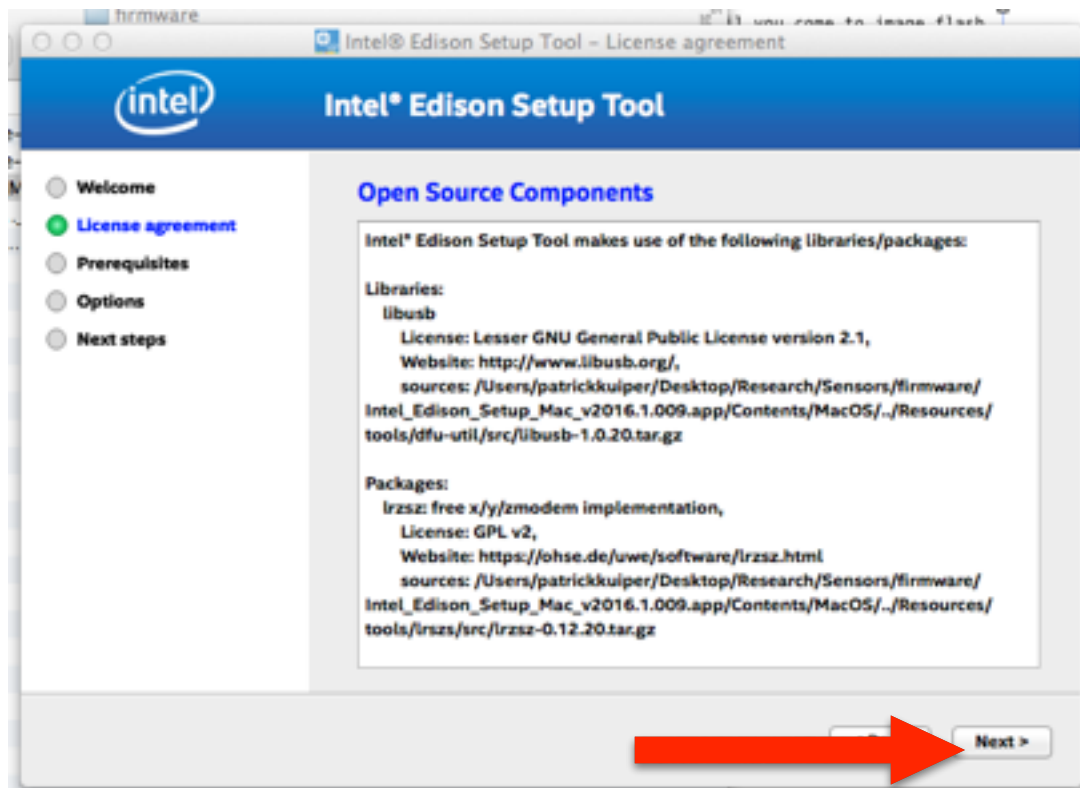
\\ Click through set up tools program until you come to image flash



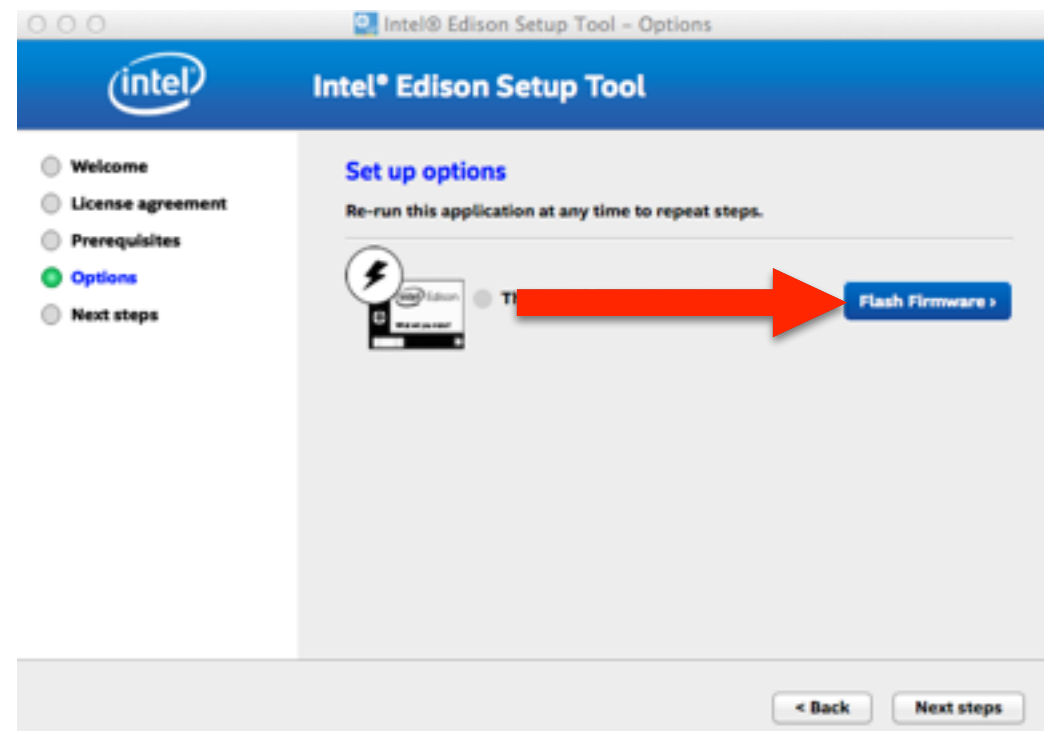
\\ Agree to the terms



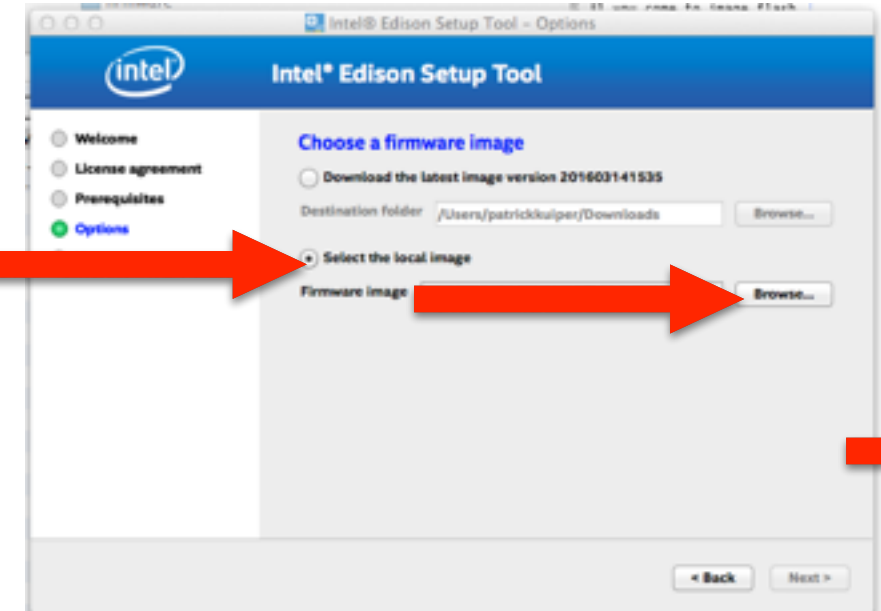
\\ Click Through



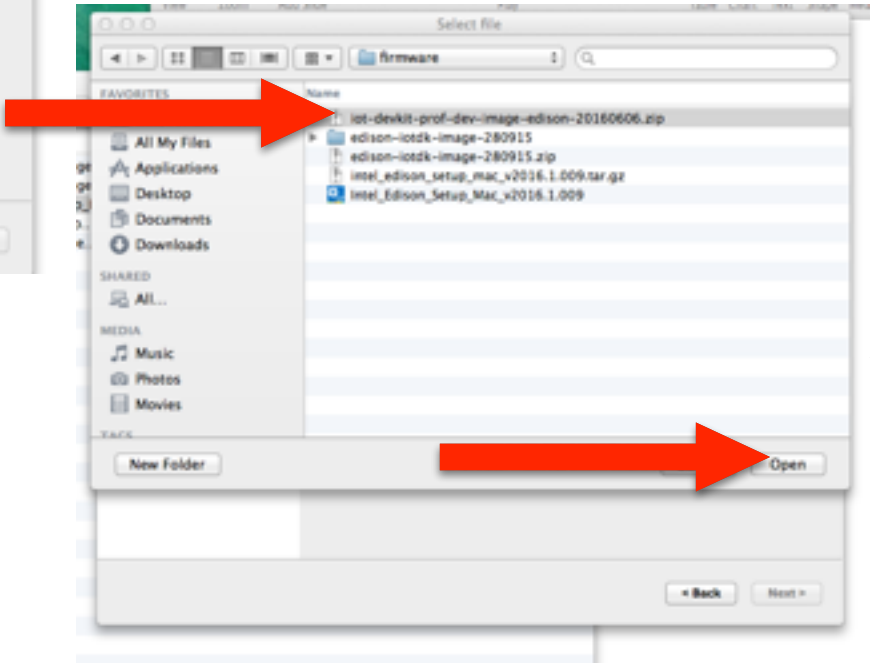
\\Begin flash firmware



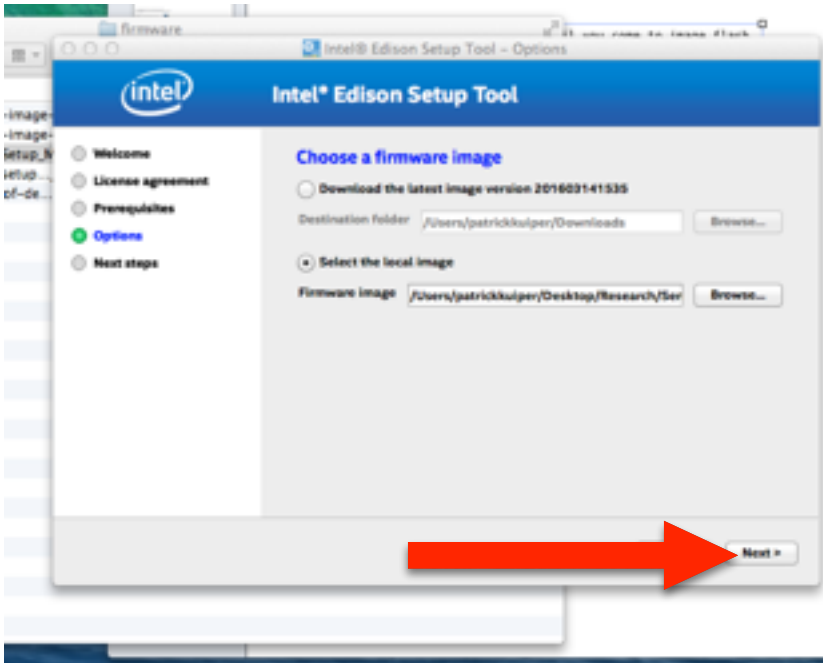
\\ Select yokto image to flash to board from PC hard rive



\\ Select file to flash



\\ Flash to board



\\ This Means your successful on firmware install



\\Screen into device

\$ cd /dev

\$ screen cu.usbsXXXXXXXXXX 115200

\\ register device on harvard network

<https://autoreg.fas.harvard.edu/index.html>

root@edison# ifconfig

\\get code after HWaddr from 0wlan

\\ Connect to harvard wifi

yacto configure: root

root@edison# configure\_edison -- wifi

root@edison# 8