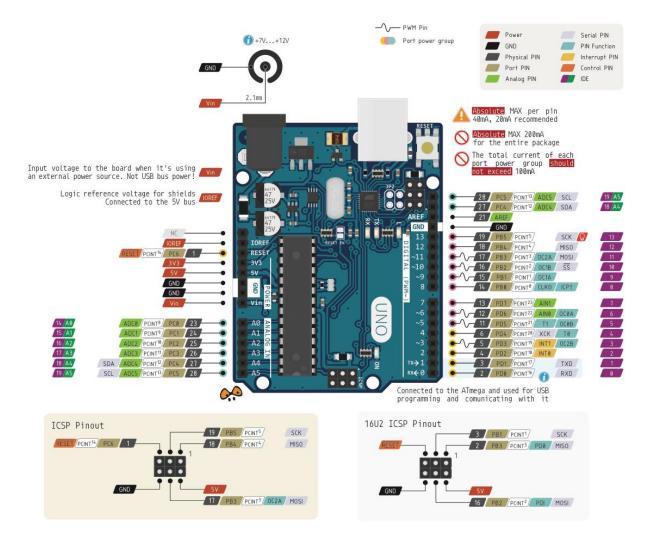
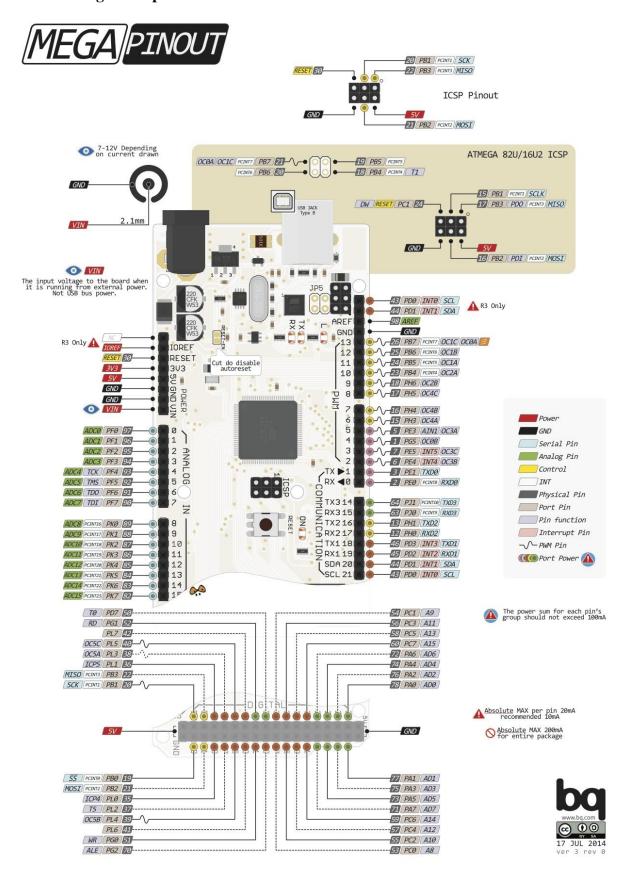
Arduino Uno R3 pinout



source: https://www.mspacman.net/wp-content/uploads/2017/11/Image-for-Arduino-Uno-Pinout-Diagram-Schematic.png

Arduino mega 2560 pinout



source: http://icircuit.net/wp-content/uploads/2014/09/megapdf.jpg