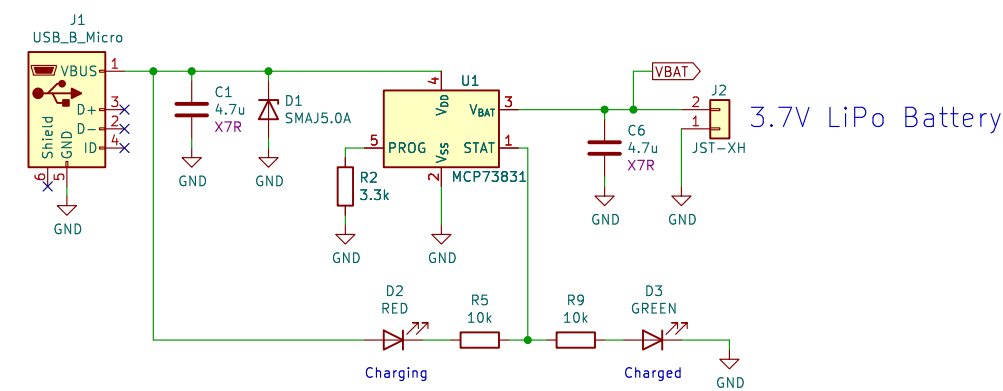
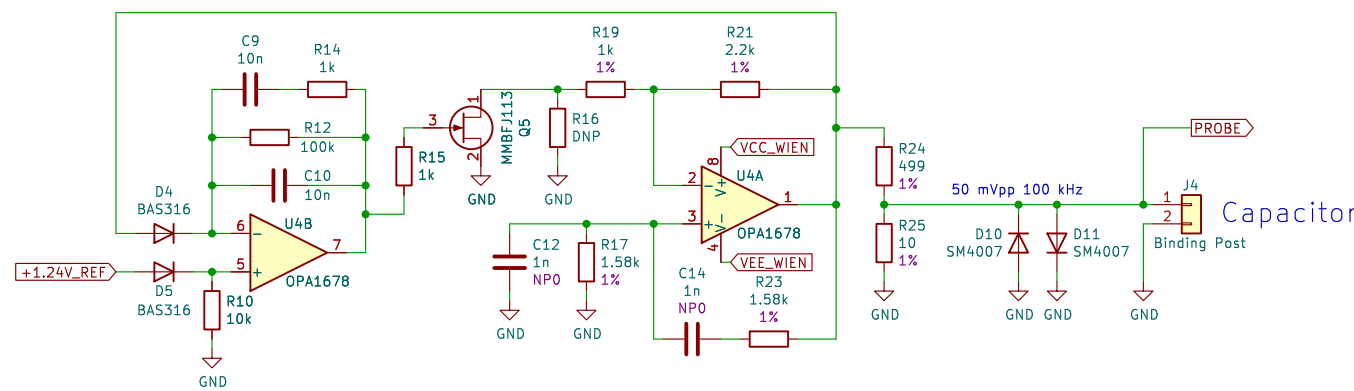


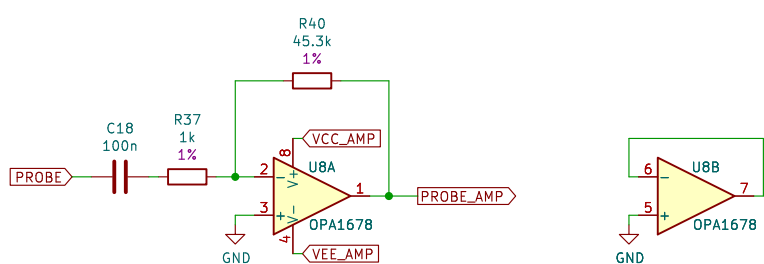
USB Charger



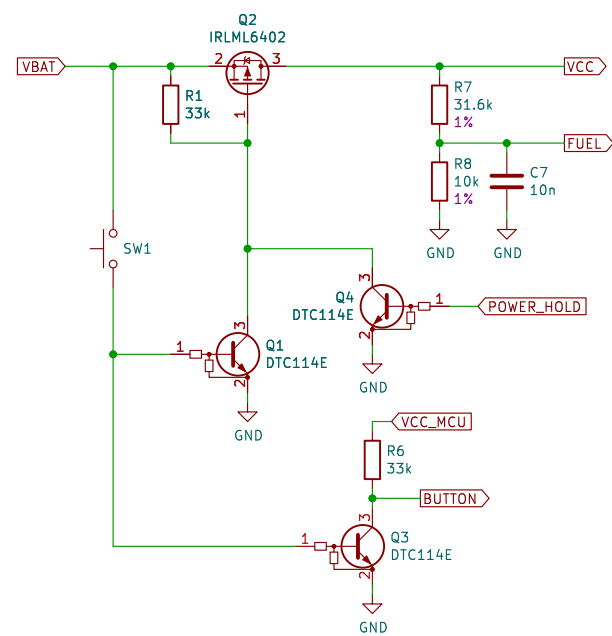
Wien Bridge Oscillator



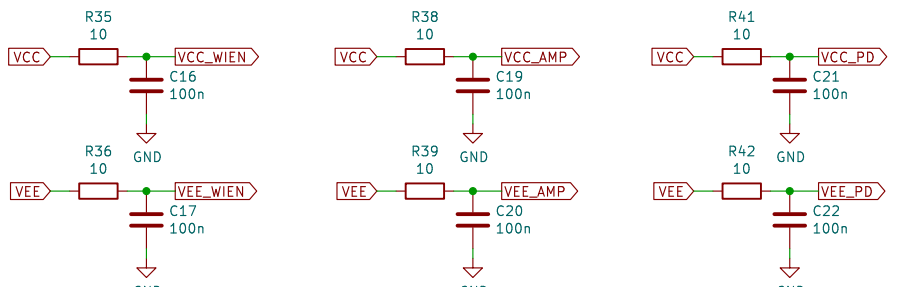
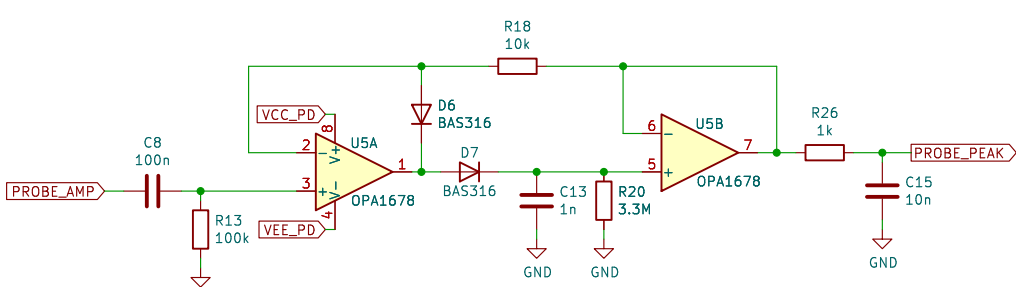
Amplifier



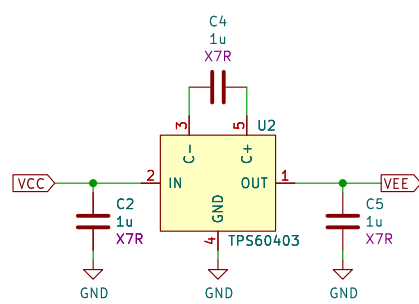
Power Switch



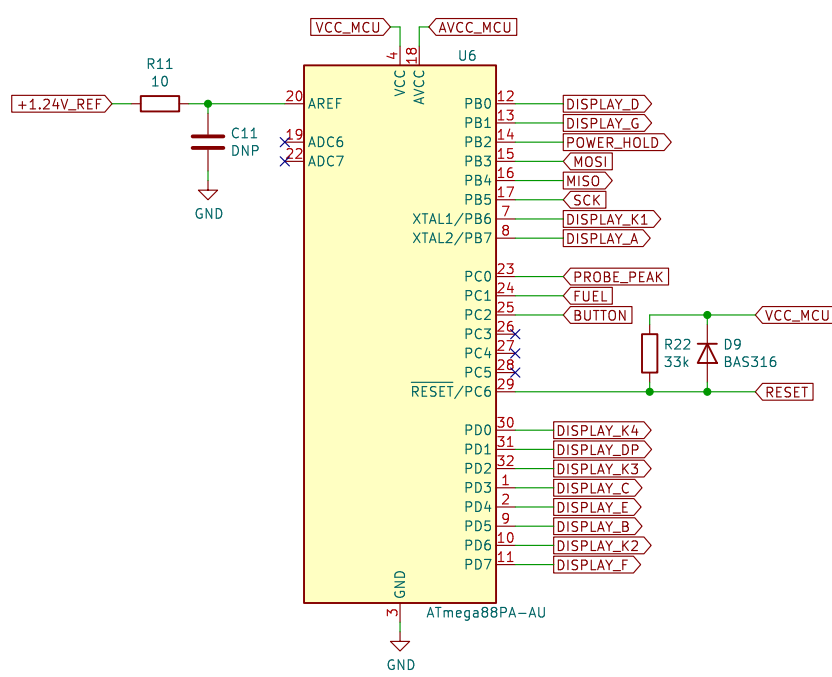
Peak Detector



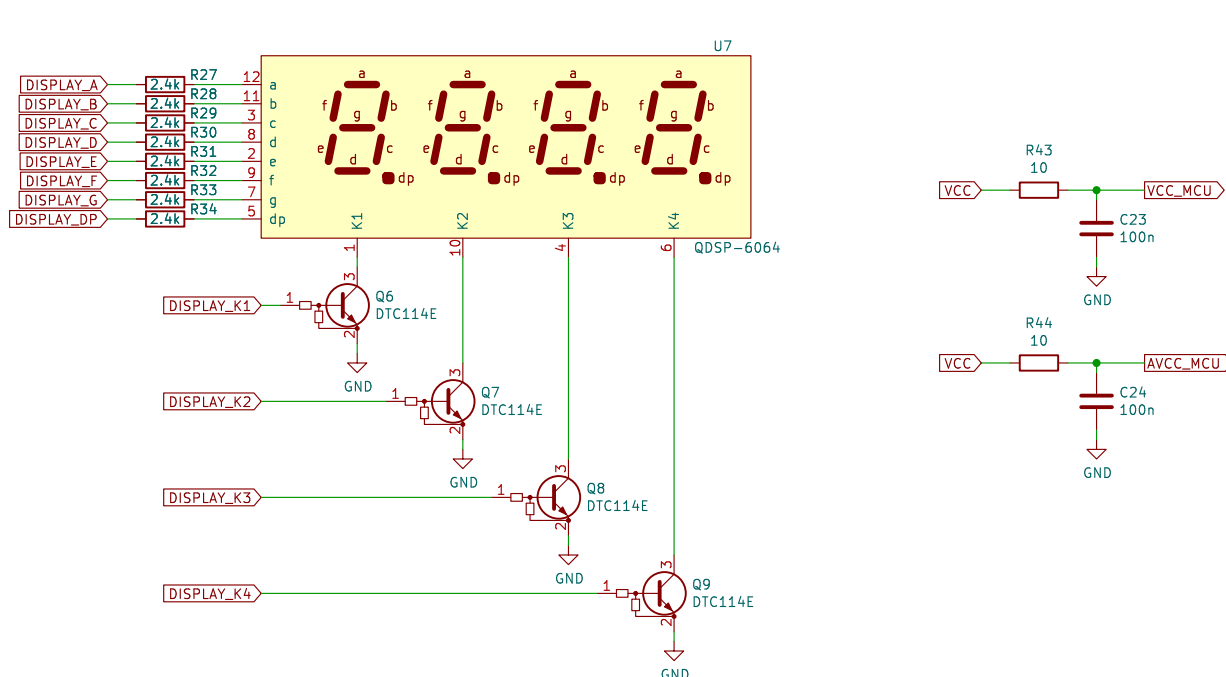
Negative Power Supply



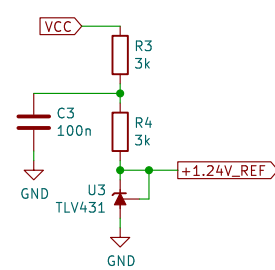
Microcontroller



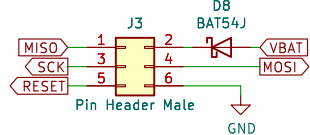
Display



Voltage Reference



AVR ISP



Note: hold SW1 down when programming