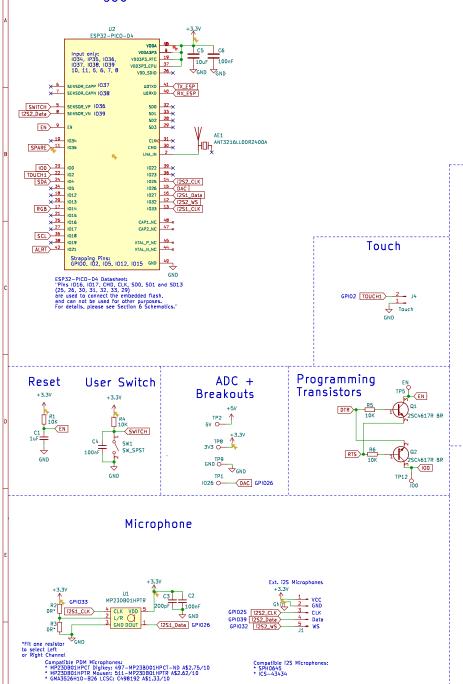
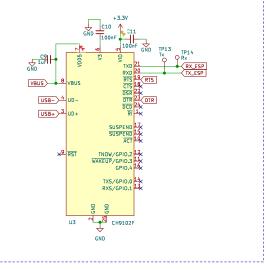
SOC

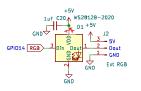


Programming

File: Power.kicad_sch

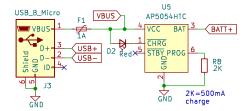


Visual Feedback RGB LEDs

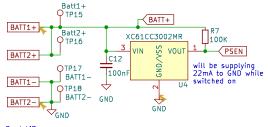




 USB In 500mA LiPo Battery Charger



Battery Voltage Terminals Supervisor

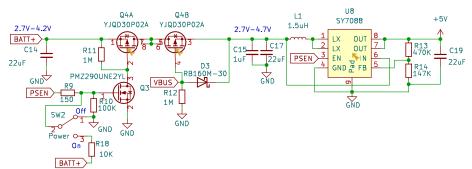


Dual LiPo 2.7V to 4.2V 500mA Batteries

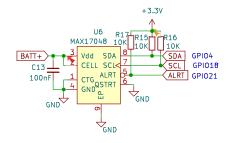
Power On/Off + Low Battery Isolation

Battery Bypass

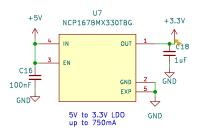
2.7V-4.7V to 5V Boost



Battery Fuel Gauge



5V to 3.3V LDO



MIT License 2P Battery Version

Sheet: /Power/ File: Power.kicad_sch

Title: Team OpenSource Smartglasses

 Size: A4
 Date: 2022-09-19
 Rev: V0.4b5

 KiCad E.D.A. kicad 6.0.7-f9a2dced07~116~ubuntu22.04.1
 Id: 2/2