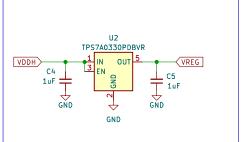
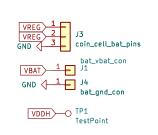
USB C connector Battery management J2 YTC-TC6-34 U1 BQ24075TRGTR ᇙ 10k VBUS VDDH GND GND → OUT_10 OUT_11 4.7uF VBAT ± C2 BAT_3 When bridged, charges at 500mA instead of 100mA 5.1k JP1 Can cause explosion! R5 10k 3.3V regulator Connectors U2 TPS<u>7A0330PDB</u>VR coin_cell_bat_pins VREG





Replace the coin cell battery on a Redox wireless keyboard USB Lipo charger with a 3.3v regulator. Same charging circuit as the Nice!NanoV2 Made by Philippe Babin

Sheet: /

File: redox_lipo_adapter.kicad_sch

Title: QUASO: Lipo adaptor for Redox keyboard		
Size: A4	Date: 2023-04-22	Rev: V1.2
KiCad E.D.A. kid	ad 7.0.1	ld: 1/1