from + Lion-Battery Α1 A0 А3 Adjustable Voltage-Source - pin_ADC_CS -- MOSI -SPI ADC - MISO -MCP3204 - SCK -М Constant - U-DAC_A -15 V -Voltage-Source • pin_DAC_CS · U-DAC_B -SPI **_**15 V DAC TCA0372 MCP4822 R۷ Gnd -Gnd Ref 5V 15 V +5V · LMO Vout -78-05-05 pin_E_POS-**Switches** +15V TLP222 pin_E_NEG -Rs 0 -5V Gnd -Е С

Text pin_E_NEG: switch Emitter to Rsense, Collector to Vout for n-devices pin_E_POS: switch Collector to Rsense, Emitter to Vout for p-devices