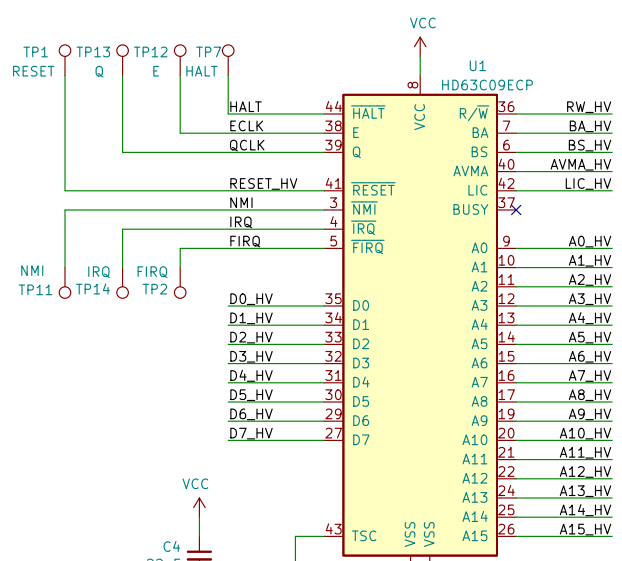
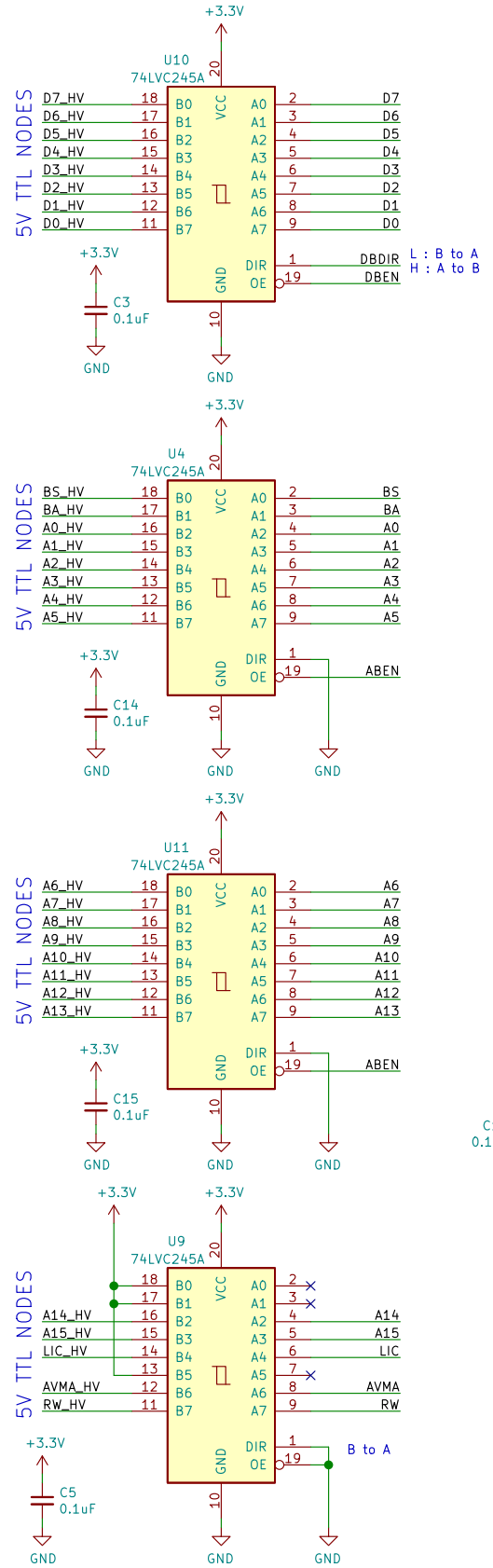


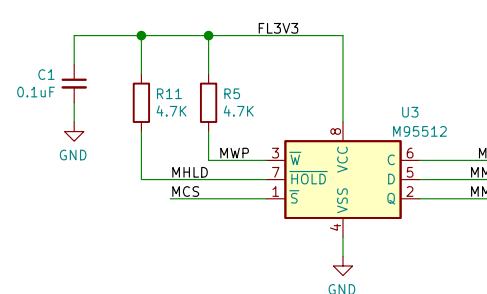
HD63C09E CENTRAL PROCESSING UNIT



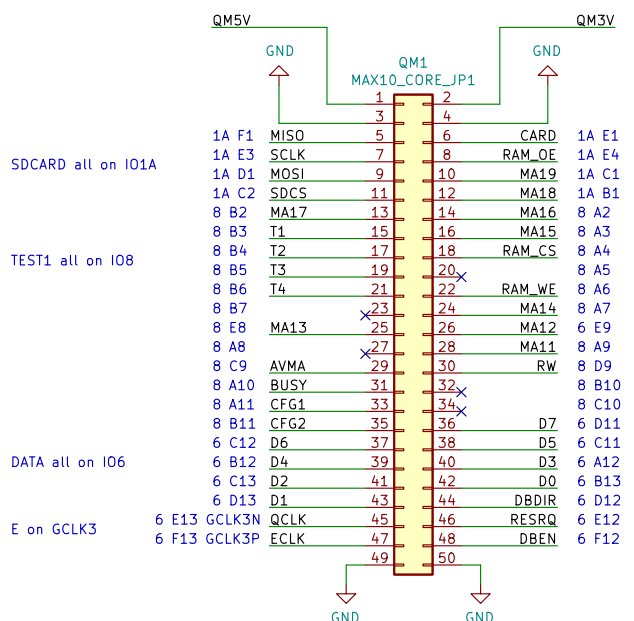
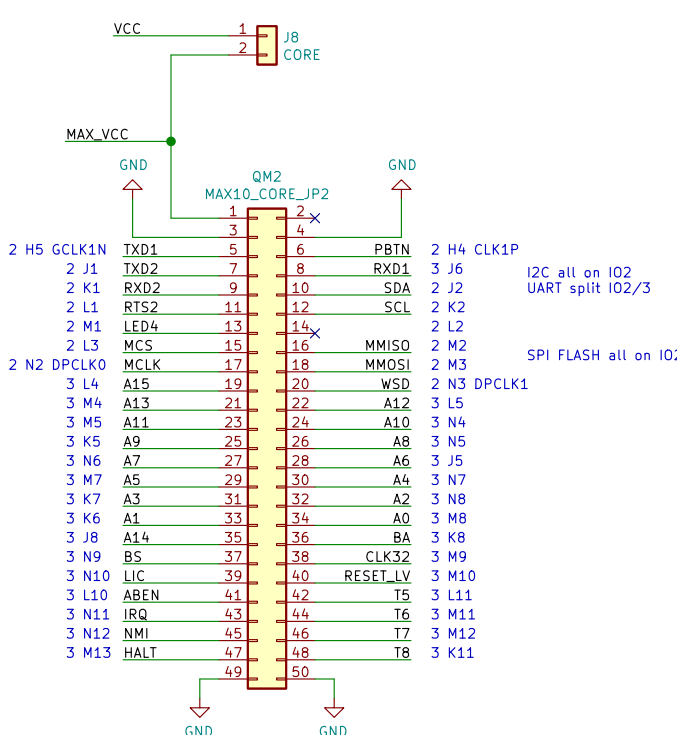
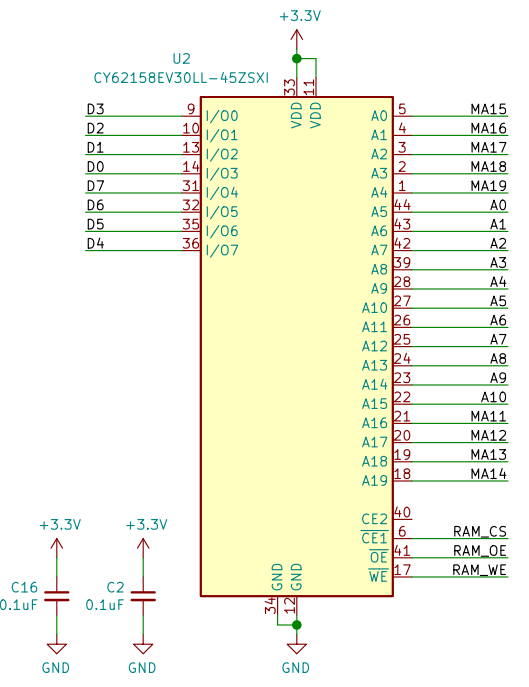
BUS LEVEL TRANSLATORS



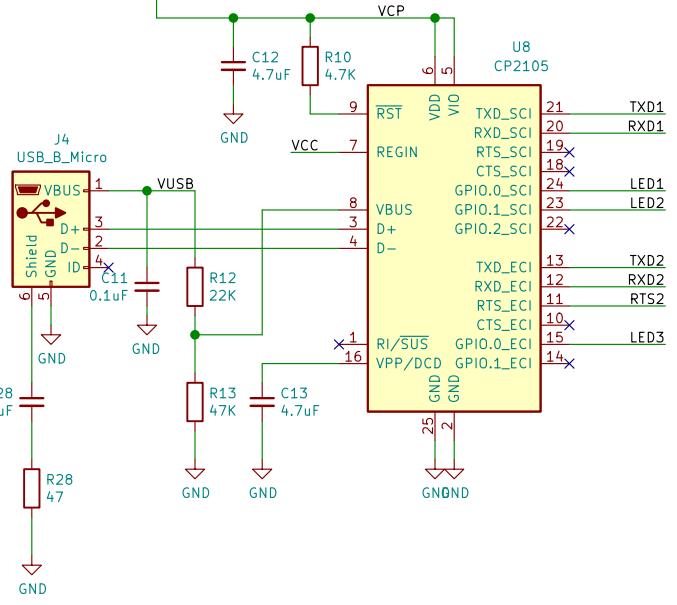
64KB SPI FLASH



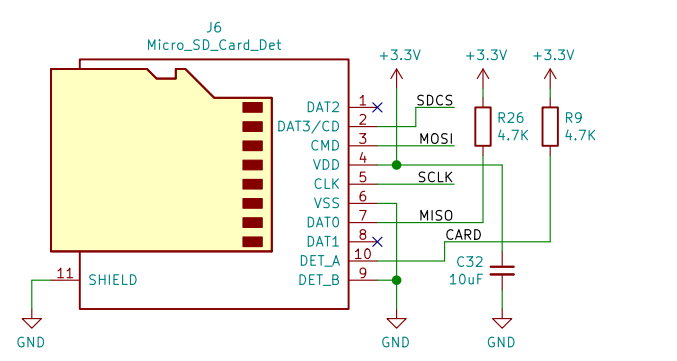
1024KB STATIC RAM



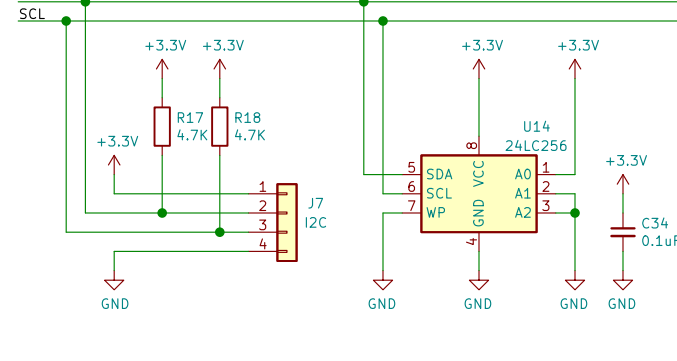
DUAL HIGH-SPEED USB TO UART BRIDGE



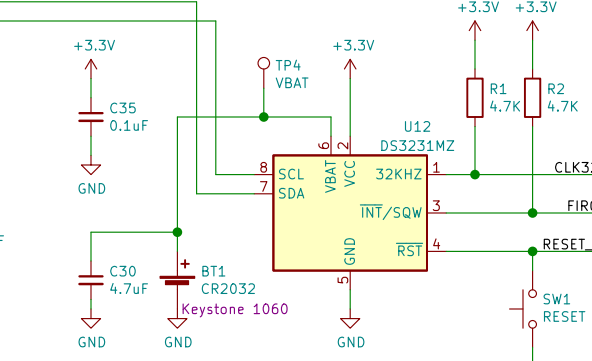
SPI-MODE SD CARD INTERFACE



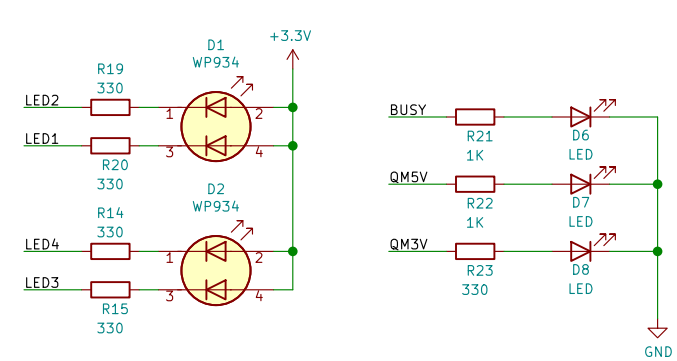
EEPROM ADDR: 0xA2 WRITE, 0xA3 READ



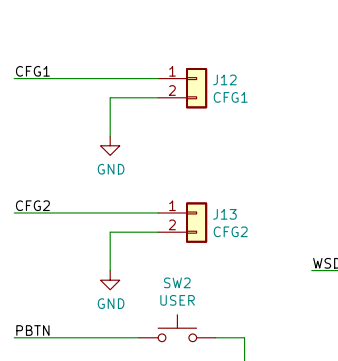
RTC ADDR: 0x00 WRITE, 0xD1 READ



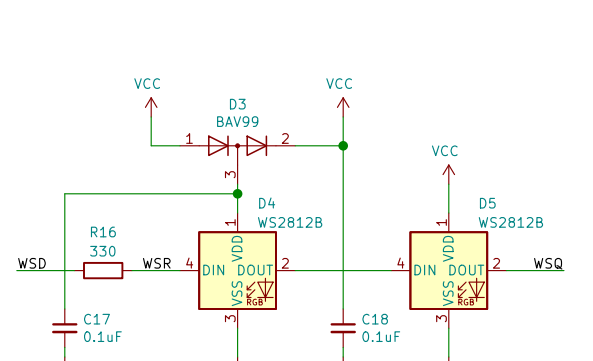
INDICATOR LEDS



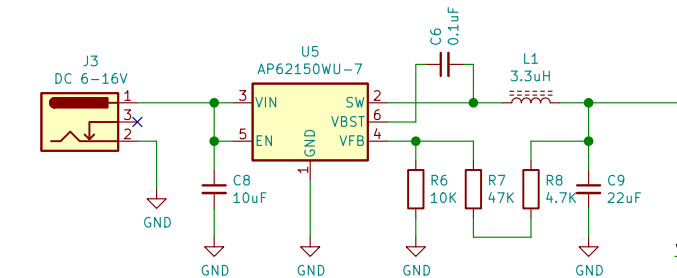
CONFIG JUMPERS & BUTTON



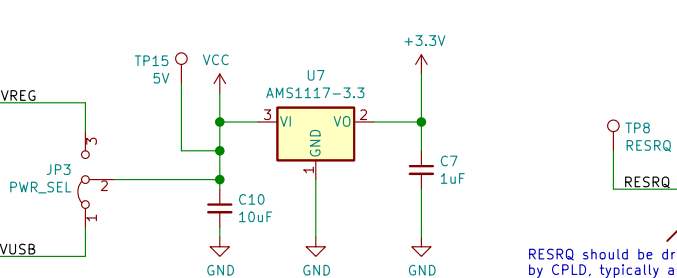
RGB LEDS



6-16V EXTERNAL SUPPLY INPUT



3.3V REGULATOR



RESET GENERATION

