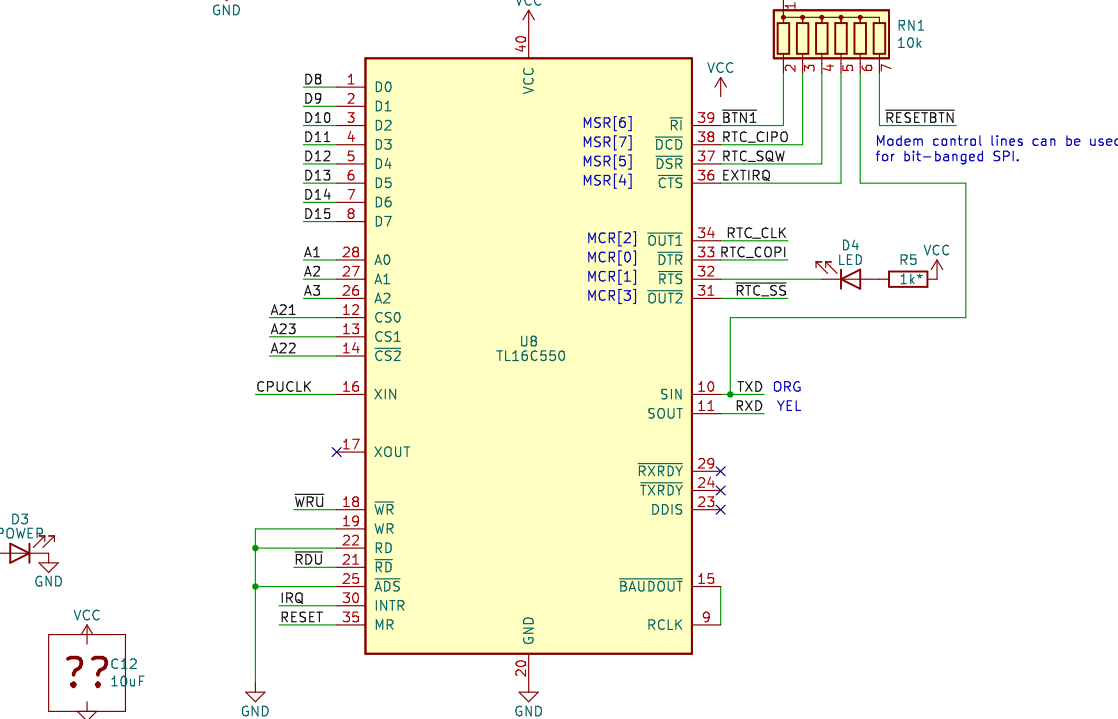
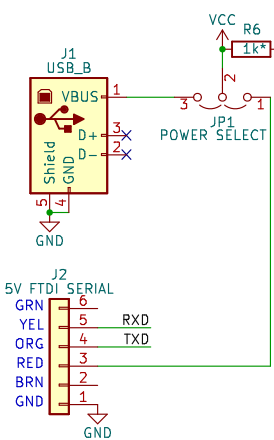
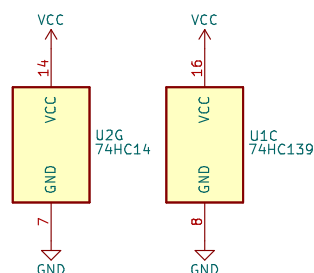


ROM selected when A23=0
 RAM selected when A22=1
 UART selected when A23=1 and A22=0 and A21=1
 CFCARD selected when A20=1

A23-A20 Maps to
 0000 ROM
 0001 ROM + CFCARD (forbidden)
 0010 ROM
 0011 ROM + CFCARD (forbidden)
 0100 ROM + RAM (forbidden)
 0101 ROM + RAM + CFCARD (forbidden)
 0110 ROM + RAM (forbidden)
 0111 ROM + RAM + CFCARD (forbidden)
 1000 None (open bus)
 1001 CFCARD
 1010 UART
 1011 UART + CFCARD (forbidden)
 1100 RAM
 1101 RAM + CFCARD (forbidden)
 1110 RAM
 1111 RAM + CFCARD (forbidden)



* R4, R5, R6, R7:
 Choose resistor value based on LED forward voltage
 and desired indicator brightness.

