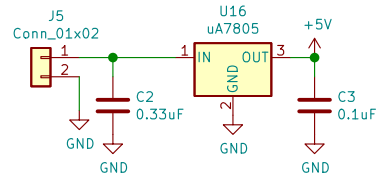
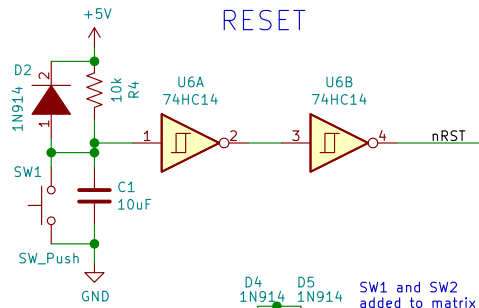


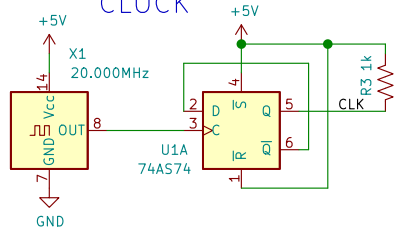
## POWER



## RESET

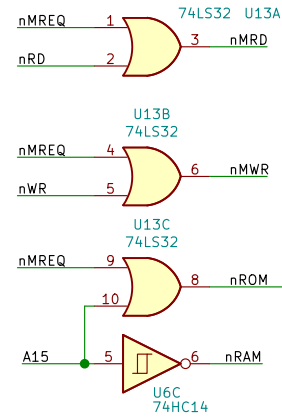


## CLOCK



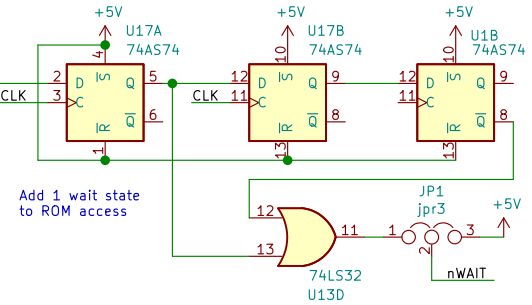
May want 8, 20, 40 MHz options

## Memory strobes

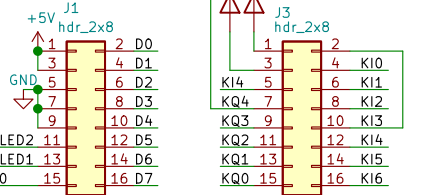


## ROM WAIT STATES

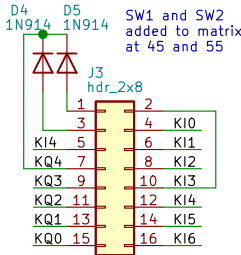
2 wait states for EEPROM  
(need for 20MHz CPU)



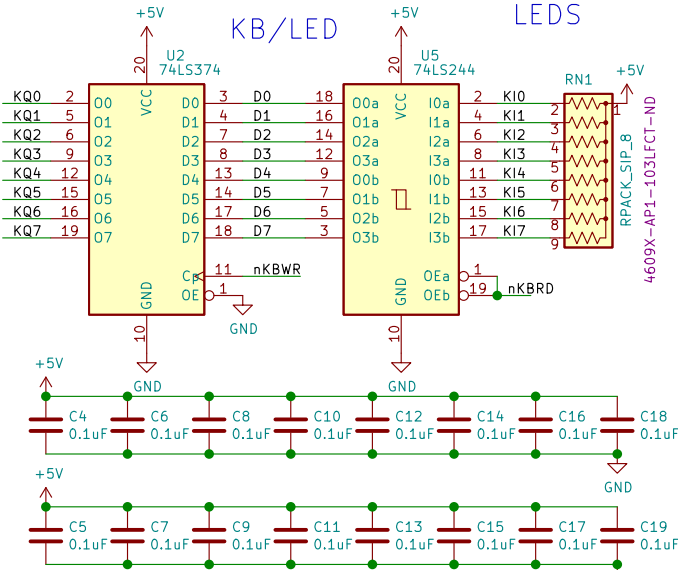
## LEDS



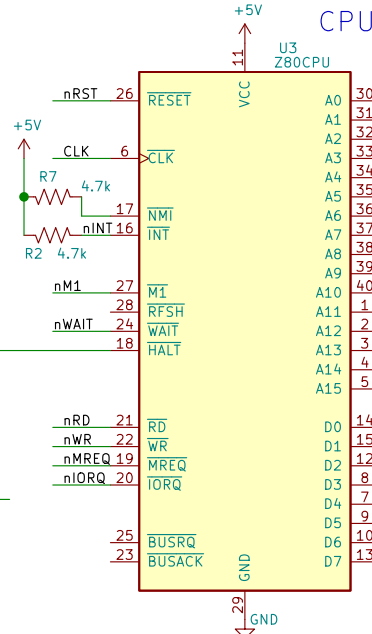
## KEYBOARD SERIAL



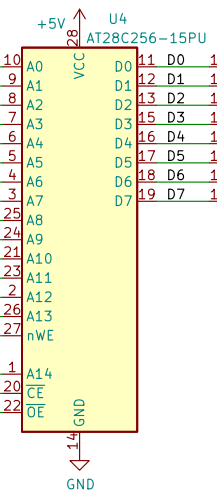
## KB/LED



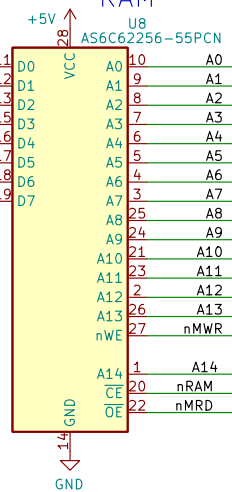
## CPU



## EEPROM

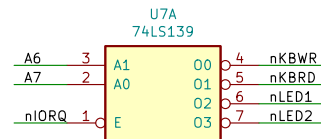


## RAM



## IO DECODE

00 KB/Serial WR  
40 LED digits 0-7 WR  
80 KB/Serial RD  
C0 LED digits 8-11 WR



UPCO Graphics Systems  
Retro-25 CPU Board