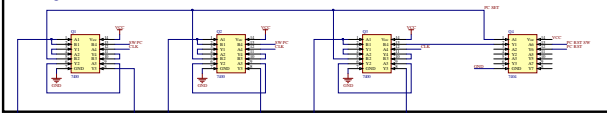
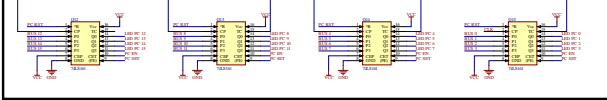


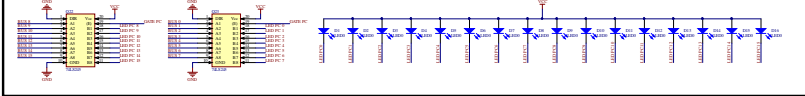
PC Logic



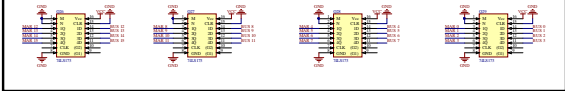
PC (Binary counter)



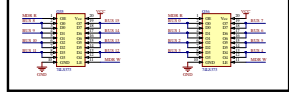
PC Gate



MAR



MDR



Mem

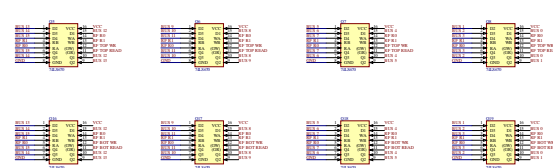


MDR LED

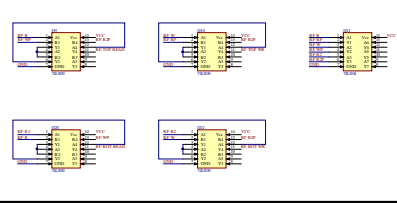


Schematic

REGISTER FILE



REGISTER FILE LOGIC



ALU OP B



ALU



ALU OUT

