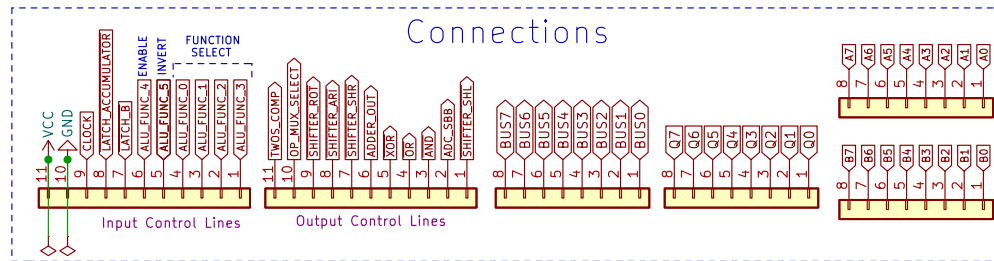


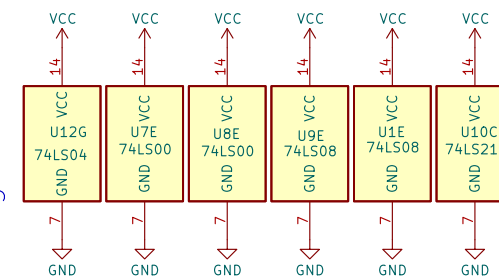
ALU Control Module

A + 1 AND SHL
A - 1 NAND SHR
A + B OR ASL
A - B NOR ASR
A XOR ROR
NOT A XNOR ROL

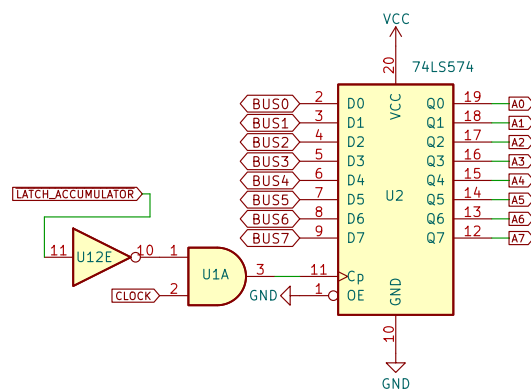
Connections



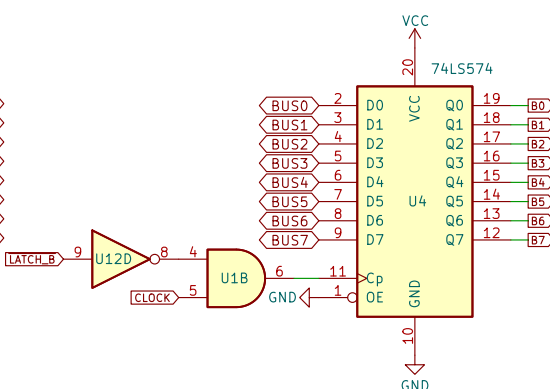
Logic Power



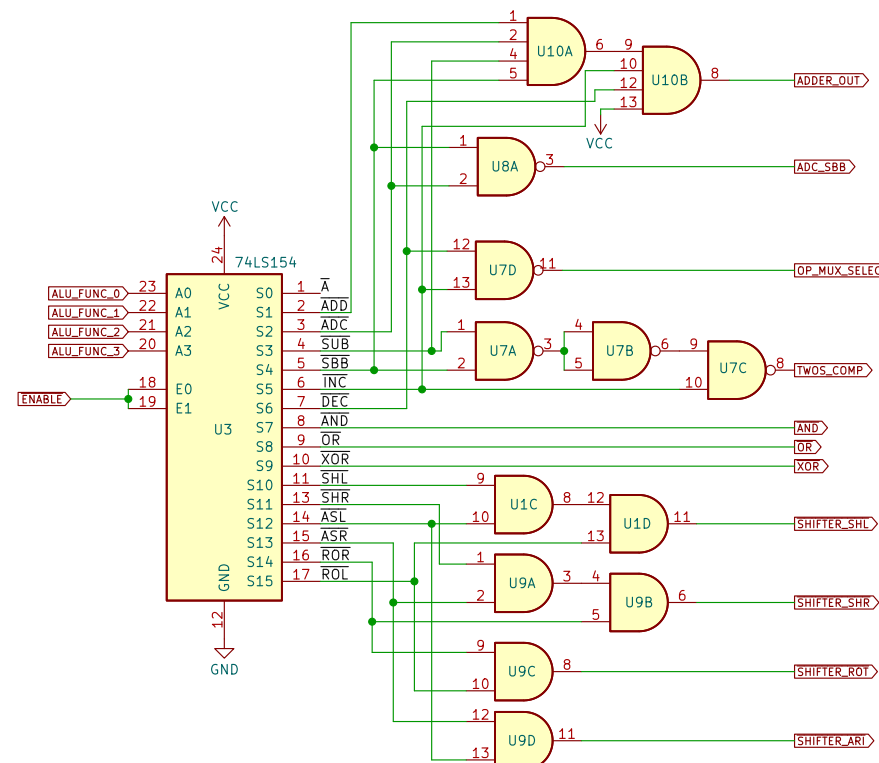
ACCUMULATOR (A)



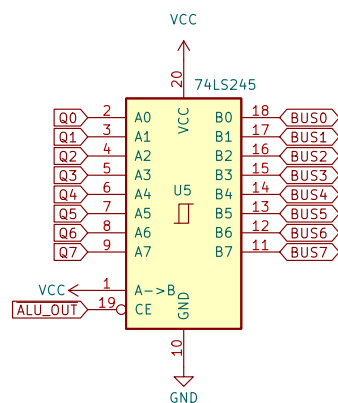
OPERAND (B)



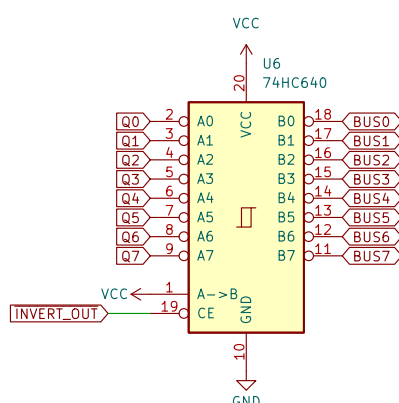
FUNCTION MULTIPLEXER



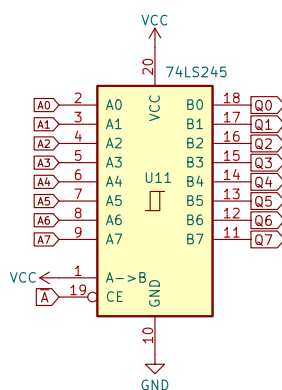
ALU OUTPUT



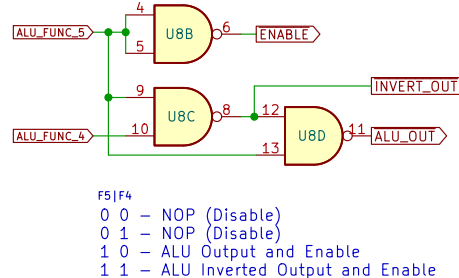
INVERTED ALU OUTPUT



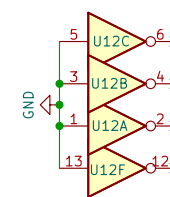
PASS A



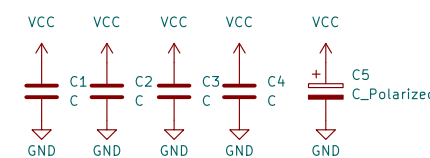
Enable and Invert Control



Unused



Smoothing Caps



Sheet: /
File: Control_Land_Output.kicad_sch

Title:

Size: User Date:
KiCad E.D.A. eeschema (6.0.0-0)

Rev:

Id: 1/1