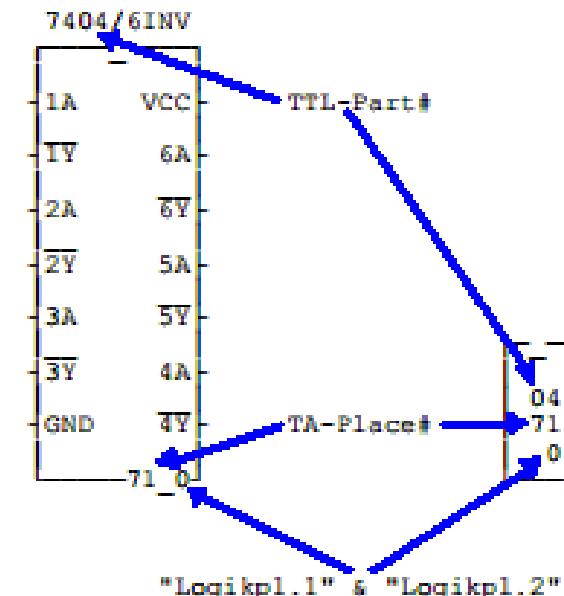
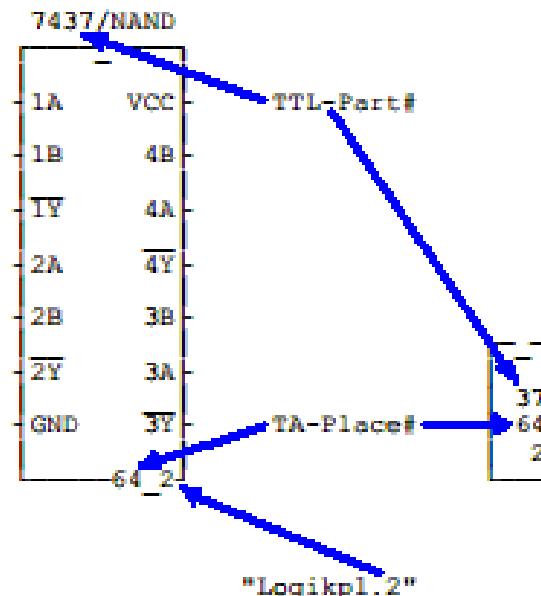
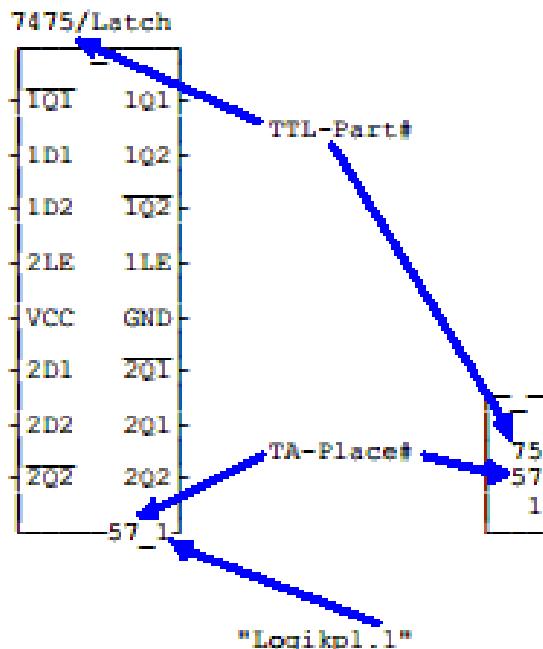
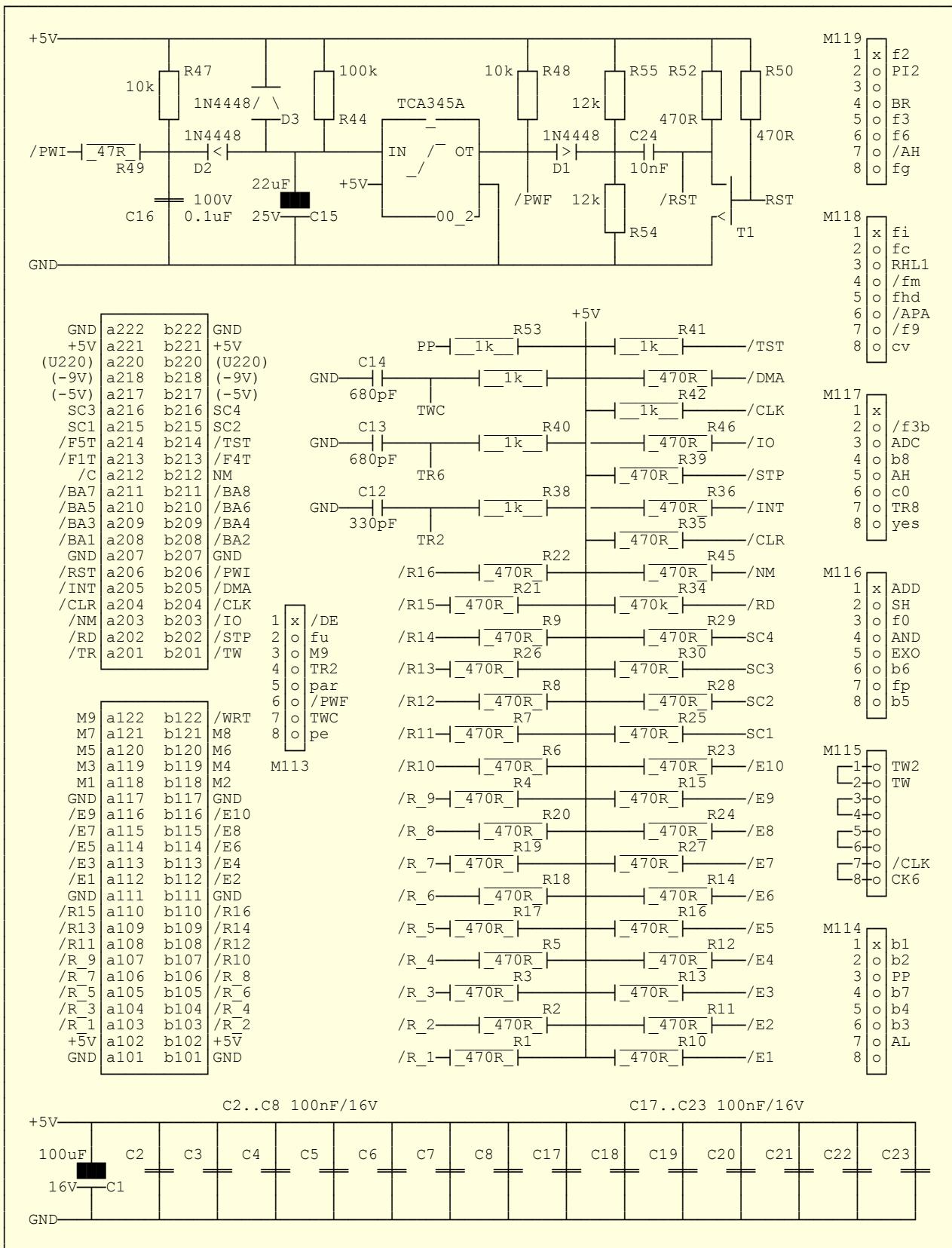


This Circuit Diagramm of the TA1000/TA1069 CPU was a result of comparing the Original TA Circuit Diagram of TA1000/TA1069 CPU Board and an available board for consistency. It considered corrections in original plan made by hand, which have to be checked for correctness. An additionally deviation near diode D1 has been corrected, also. Signals can be searched within this file by a PDF Reader. When doing functional analyses, use the [Scanned orig.TA Circuit Diagram of TA1000/TA1069 CPU](#).

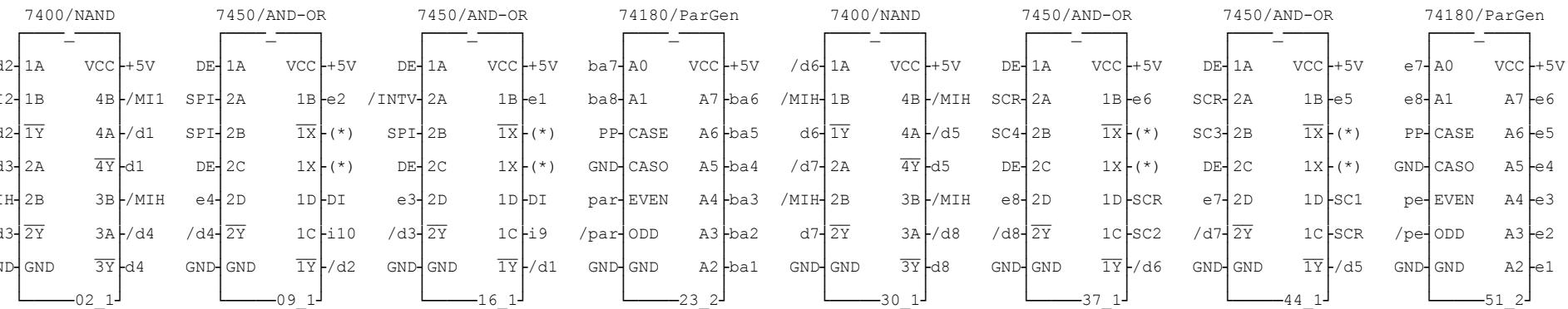
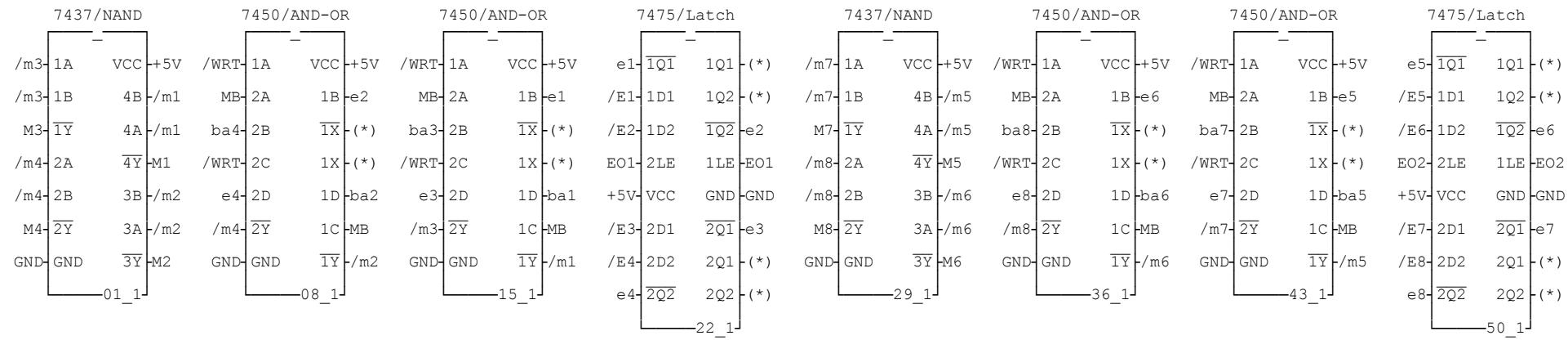


=> #1								C16 D2 D3 C15 C24 [00 2 TCA 345A								
C1 => #2								C12 D1 T1 C13 C14								
C2	[- 37 01 1]	[- 50 08 1]	[- 50 15 1]	[- 75 22 1]	[- 37 29 1]	[- 50 36 1]	[- 50 43 1]	[- 75 50 1]	[- 75 57 1]	[- 37 64 2]	[- 04 71 0]	[- 132 78 2]	[- 132 85 2]	[- 05 92 2]	[- 00 99 2]	[- 38 106 2]
C3	[- 00 02 1]	[- 50 09 1]	[- 50 16 1]	[- 180 23 2]	[- 00 30 1]	[- 50 37 1]	[- 50 44 1]	[- 180 51 2]	[- 75 58 1]	[- 00 65 2]	[- 86 72 2]	[- 04 79 0]	[- 00 86 2]	[- 02 93 2]	[- 75 100 2]	[- 20 107 2]
=> #4								C18 C19								
C4	[- 83 03 1]	[- 38 10 1]	[- 38 17 1]	[- 86 24 1]	[- 83 31 1]	[- 38 38 1]	[- 38 45 1]	[- 86 52 1]	[- 151 59 1]	[- 20 66 2]	[- 10 73 2]	[- 10 80 2]	[- 00 87 2]	[- 08 94 2]	[- 20 101 2]	[- 00 108 2]
C5	[- H52 04 1]	[- H52 11 1]	[- H52 18 1]	[- H52 25 1]	[- H52 32 1]	[- H52 39 1]	[- H52 46 1]	[- H52 53 1]	[- 151 60 1]	[- 00 67 2]	[- 00 74 2]	[- 20 81 2]	[- 08 88 2]	[- 02 95 2]	[- H52 102 2]	[- 04 109 2]
=> #6								C20 C21								
C6	[- 153 05 1]	[- 100 12 1]	[- 100 26 1]	[- 153 33 1]	[- 100 40 1]	[- 100 54 1]	[- 02 61 2]	[- 10 68 2]	[- 10 75 2]	[- 30 82 2]	[- 30 89 2]	[- 40 96 2]	[- 37 103 2]	[- 37 110 2]		
C7	[- 153 06 1]	[- 100 13 1]	[- 100 27 1]	[- 153 34 1]	[- 100 41 1]	[- 100 55 1]	[- 04 62 0]	[- 10 69 2]	[- 00 76 2]	[- 00 83 2]	[- 02 90 2]	[- 00 97 7]	[- 10 104 2]	[- 08 111 2]		
=> #8								C22 C23								
C8	[- 25 07 2]	[- 20 14 2]	[- 121 21 2]	[- 121 28 2]	[- 08 35 2]	[- 25 42 2]	[- 74 49 2]	[- 08 56 2]	[- 00 63 2]	[- 10 70 2]	[- 75 77 2]	[- 75 84 2]	[- 74 91 2]	[- 74 98 2]	[- 74 105 2]	[- 74 112 2]
/ R31 /		C10 ==M114== R32		C9 ==M115== R33		C11 ==M116==		==M117==		==M115==		==M118==				

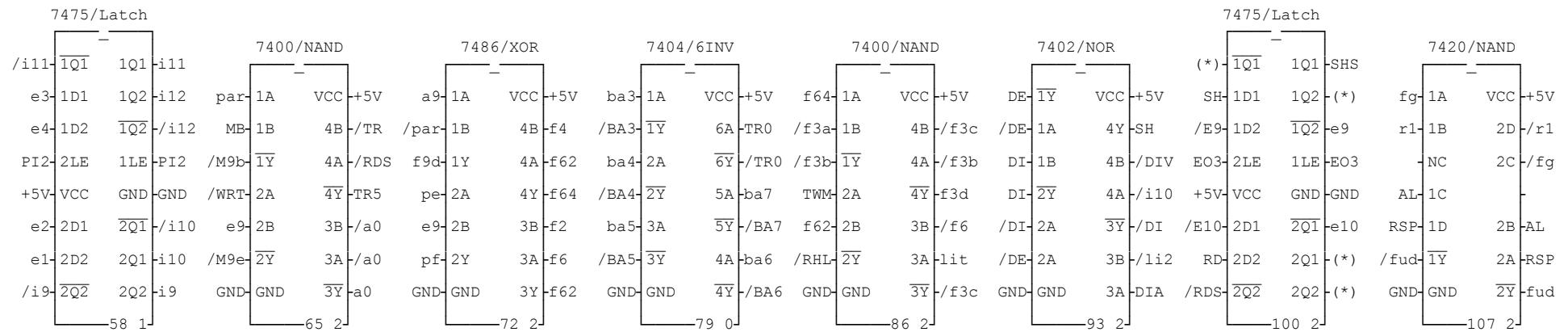
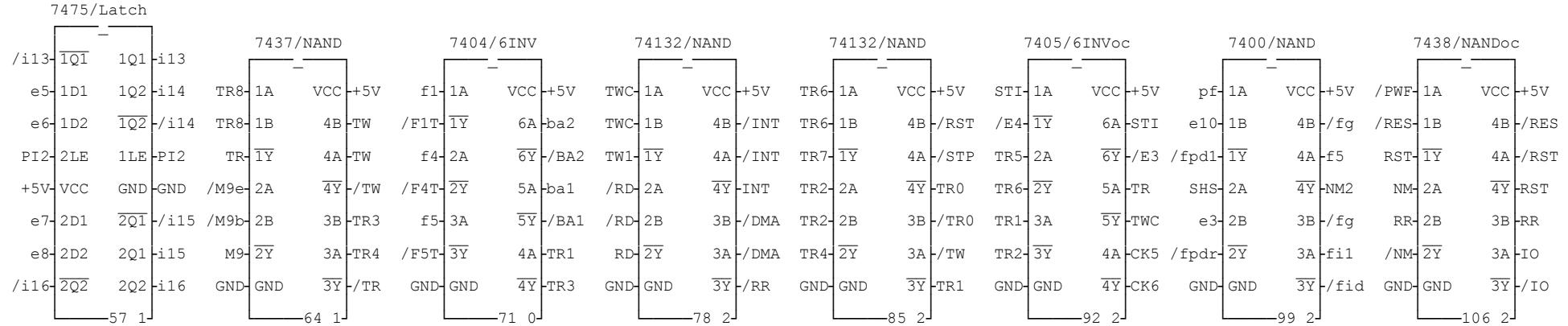
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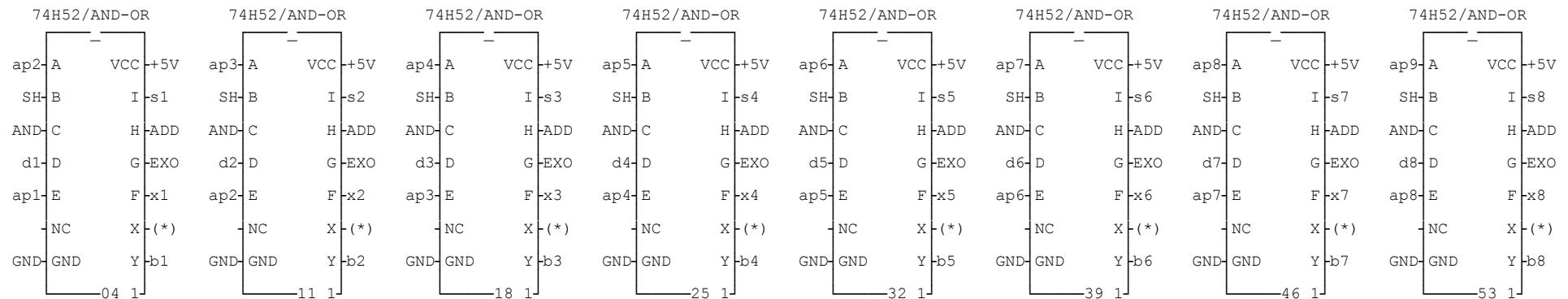
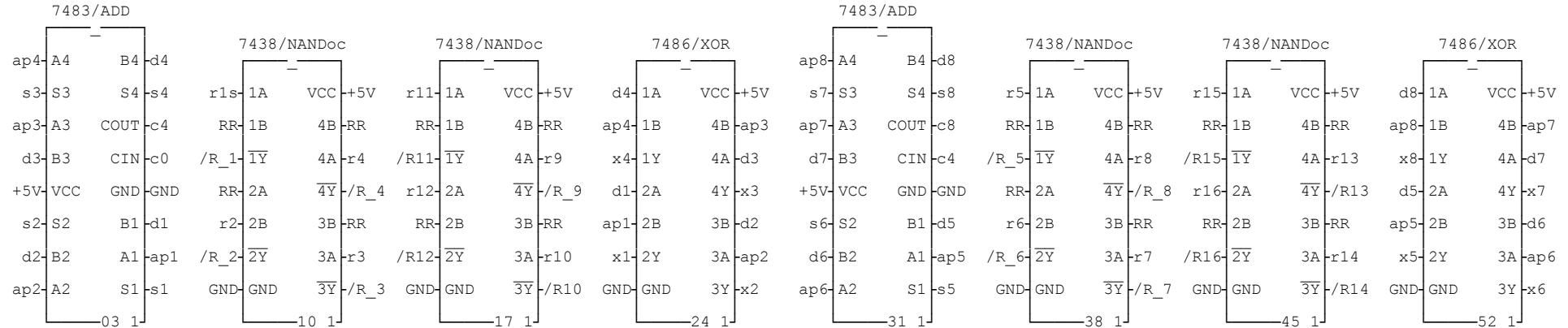
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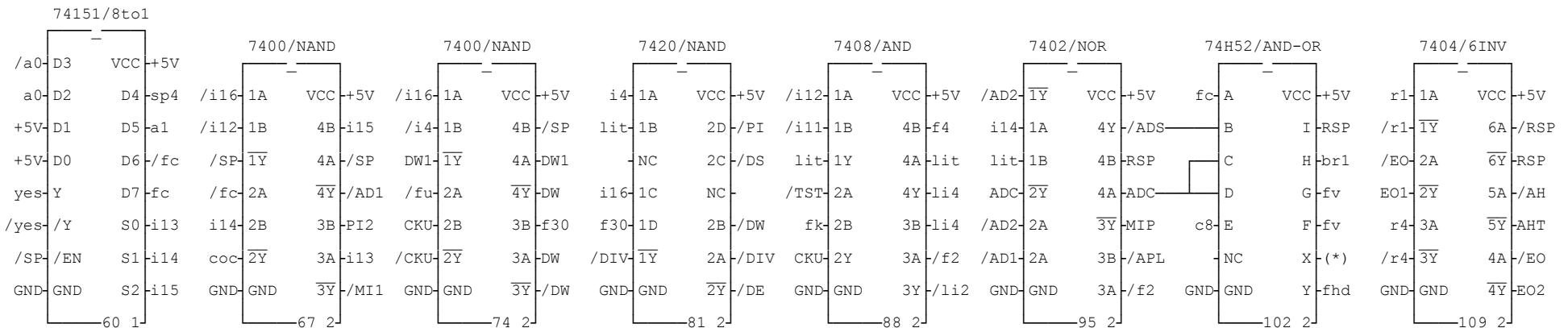
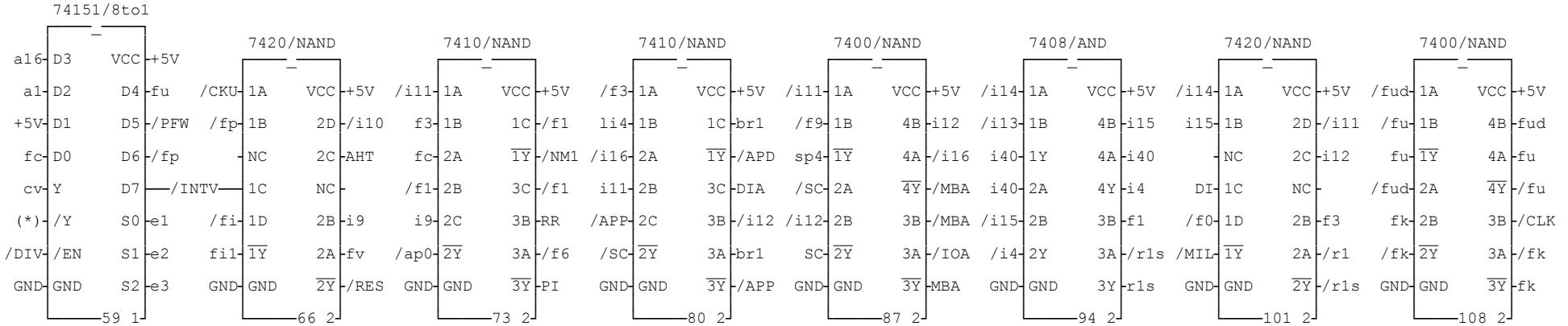
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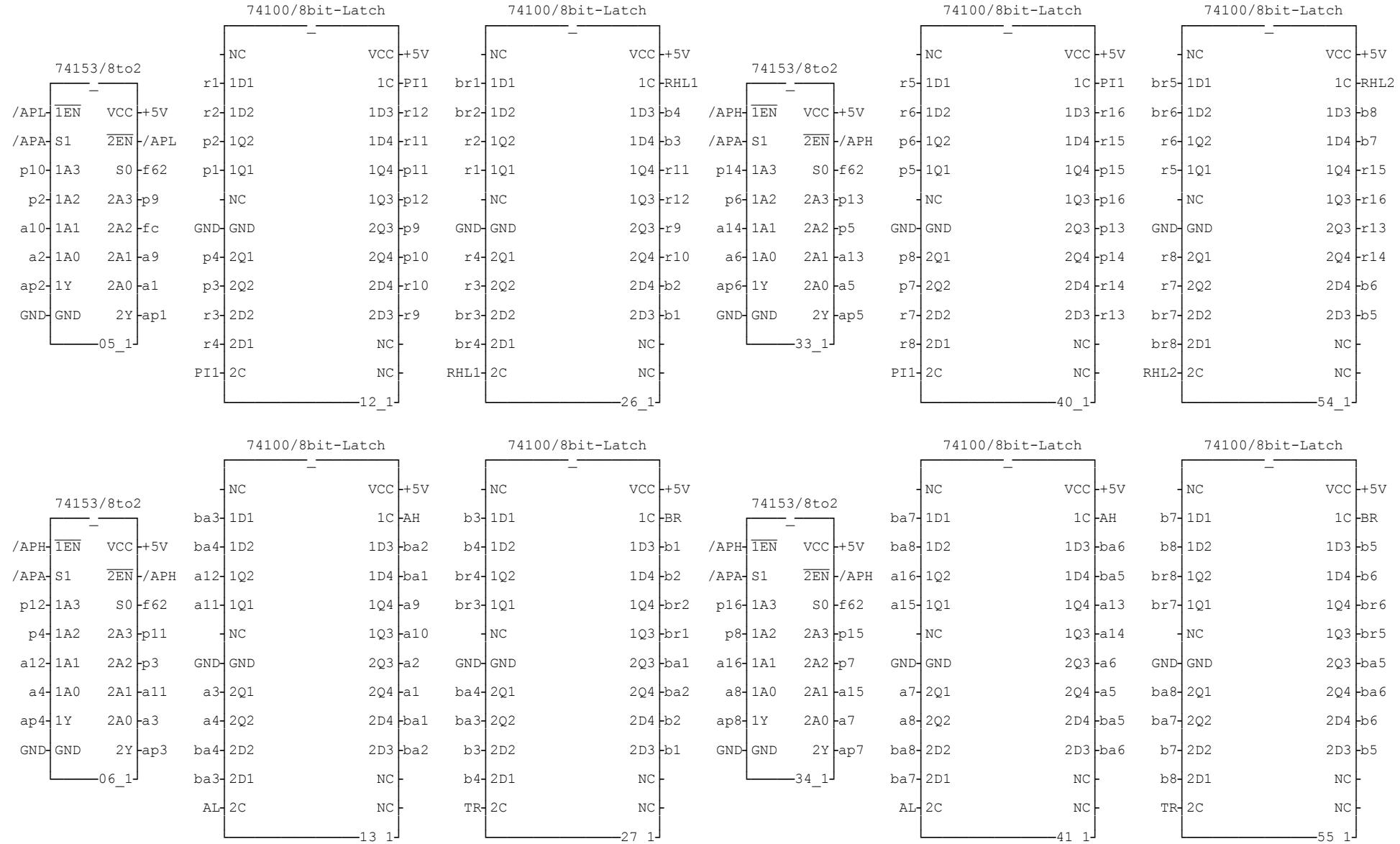
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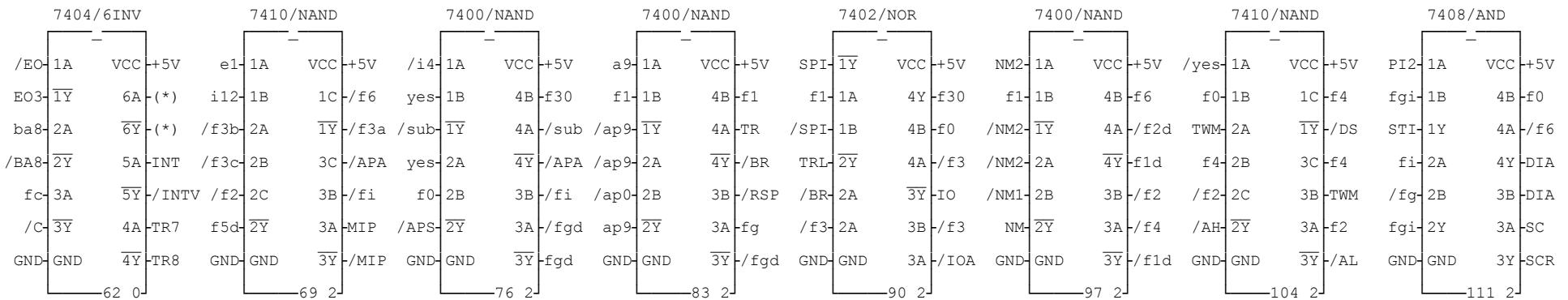
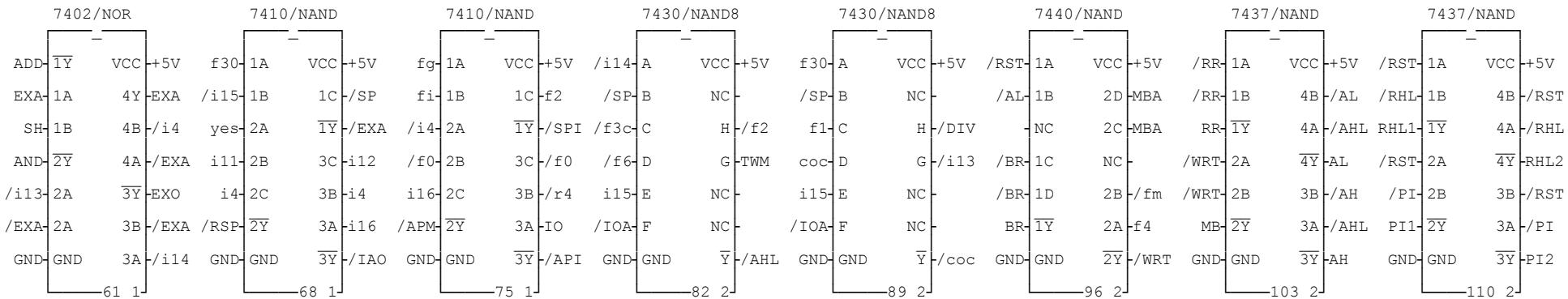
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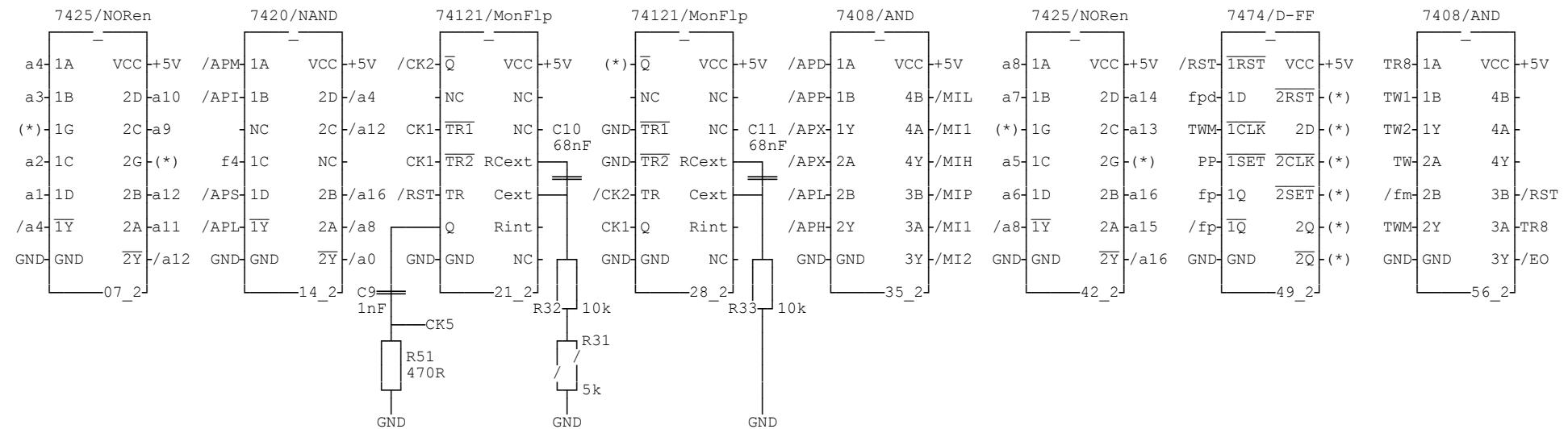
#6:



#7:



#8:



#9:

