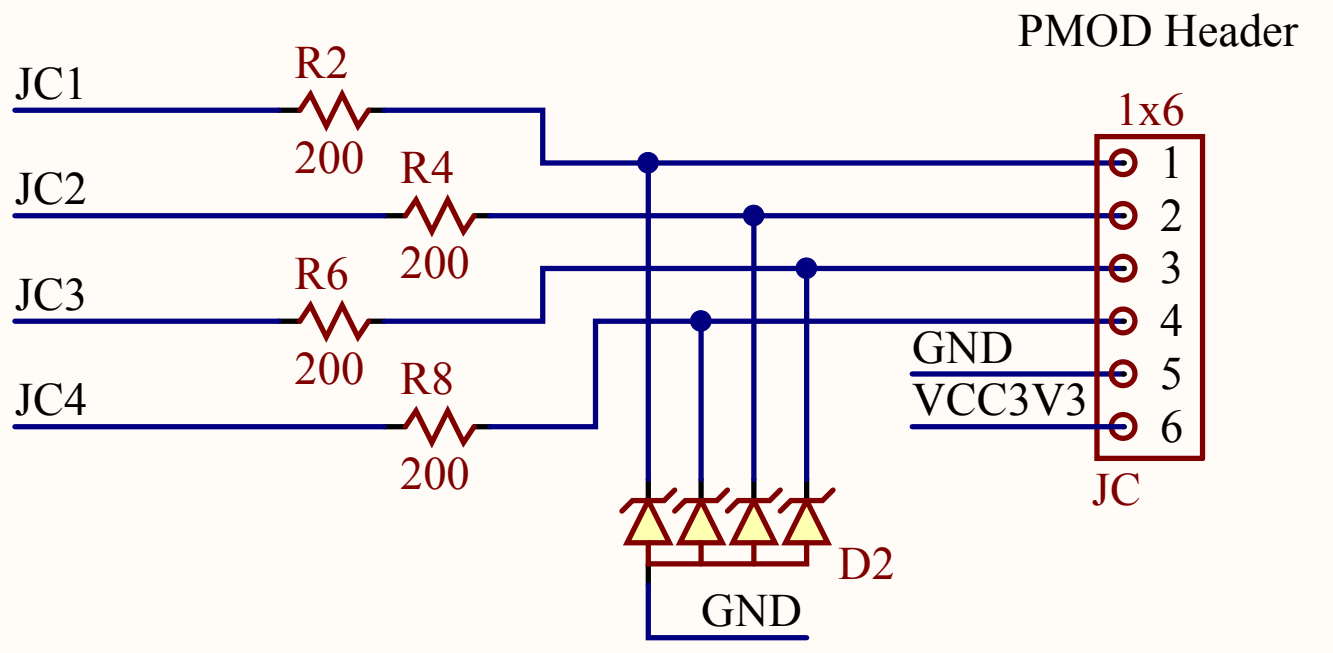
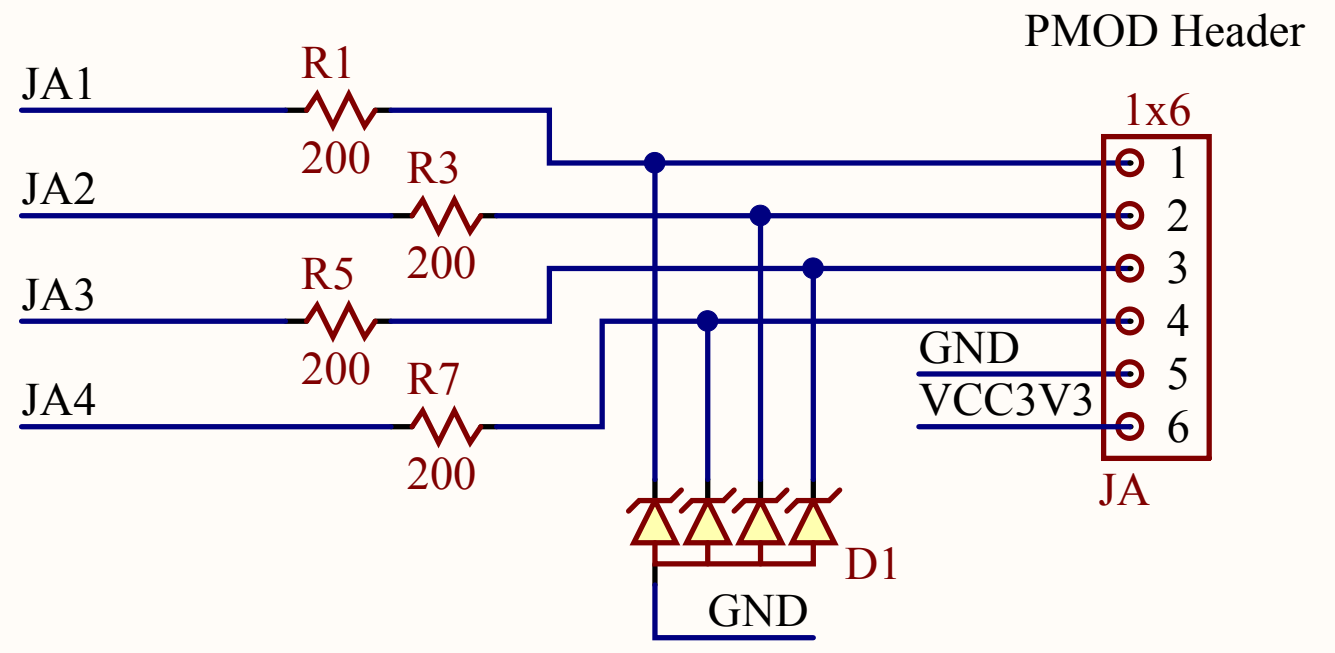


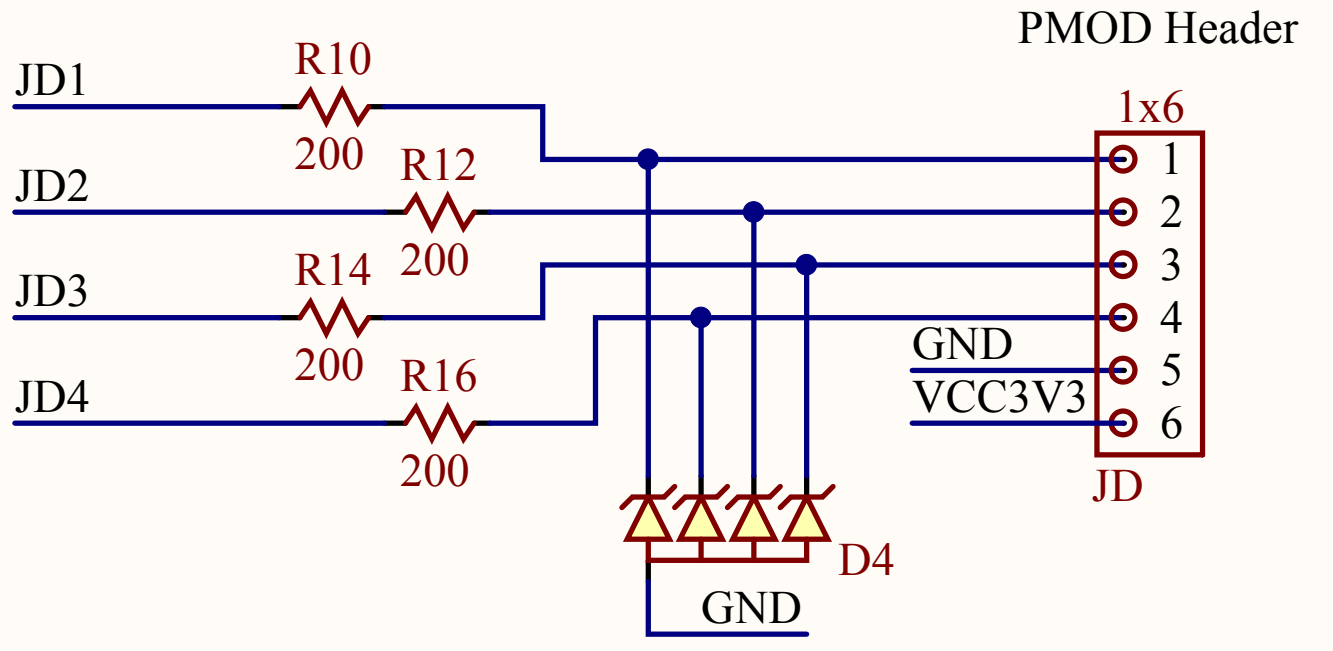
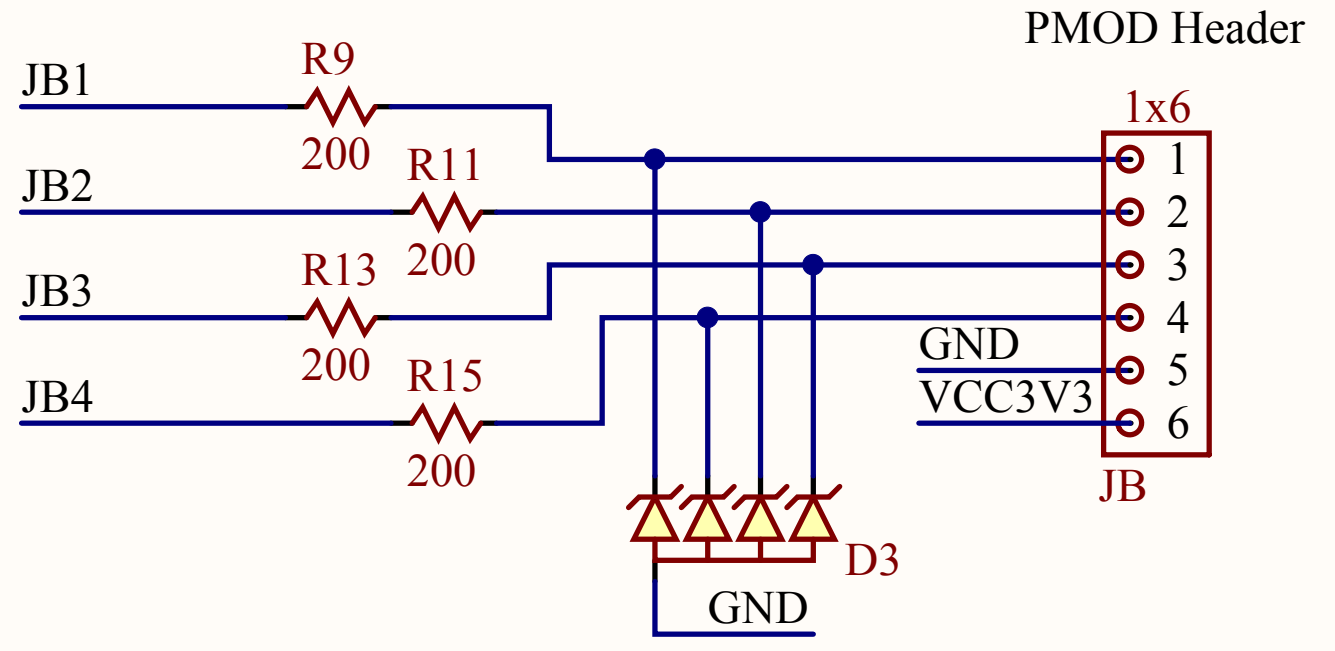
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A



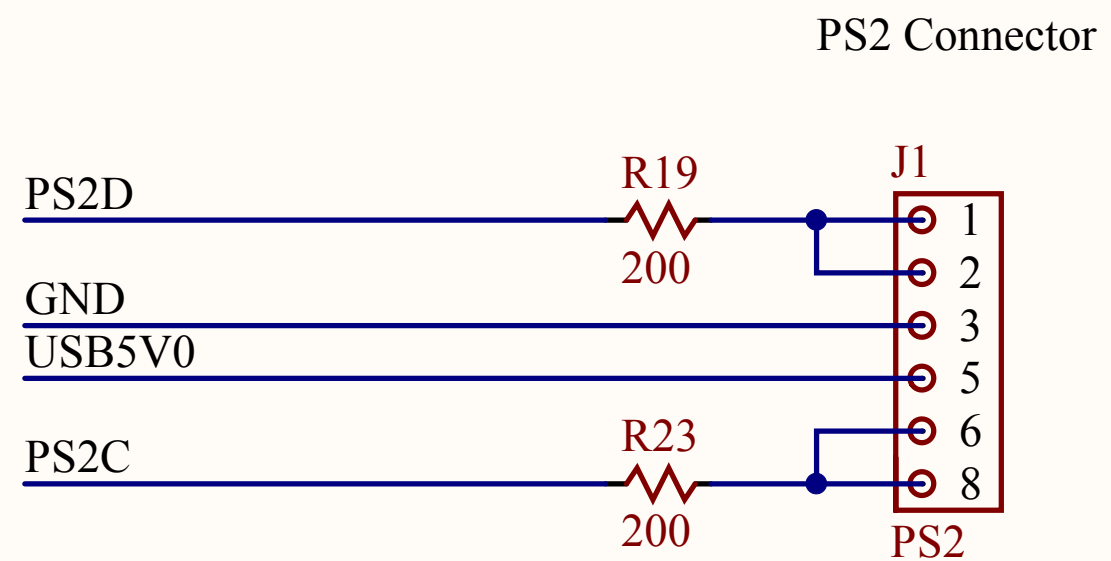
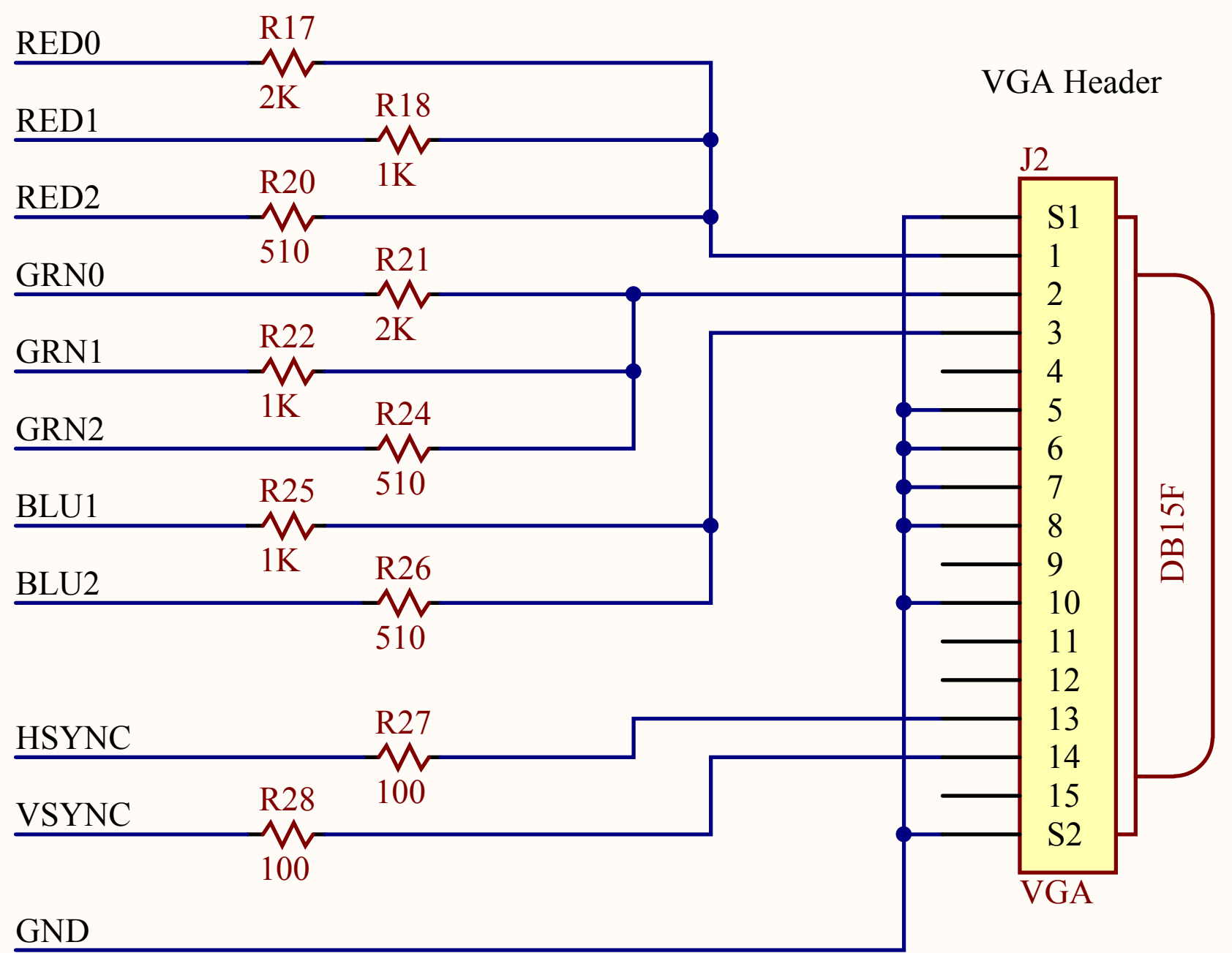
B

B



C

C



D

D

A

A

B

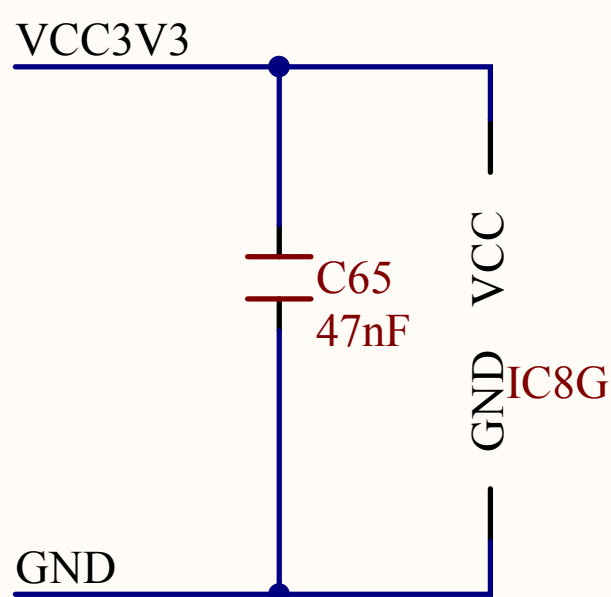
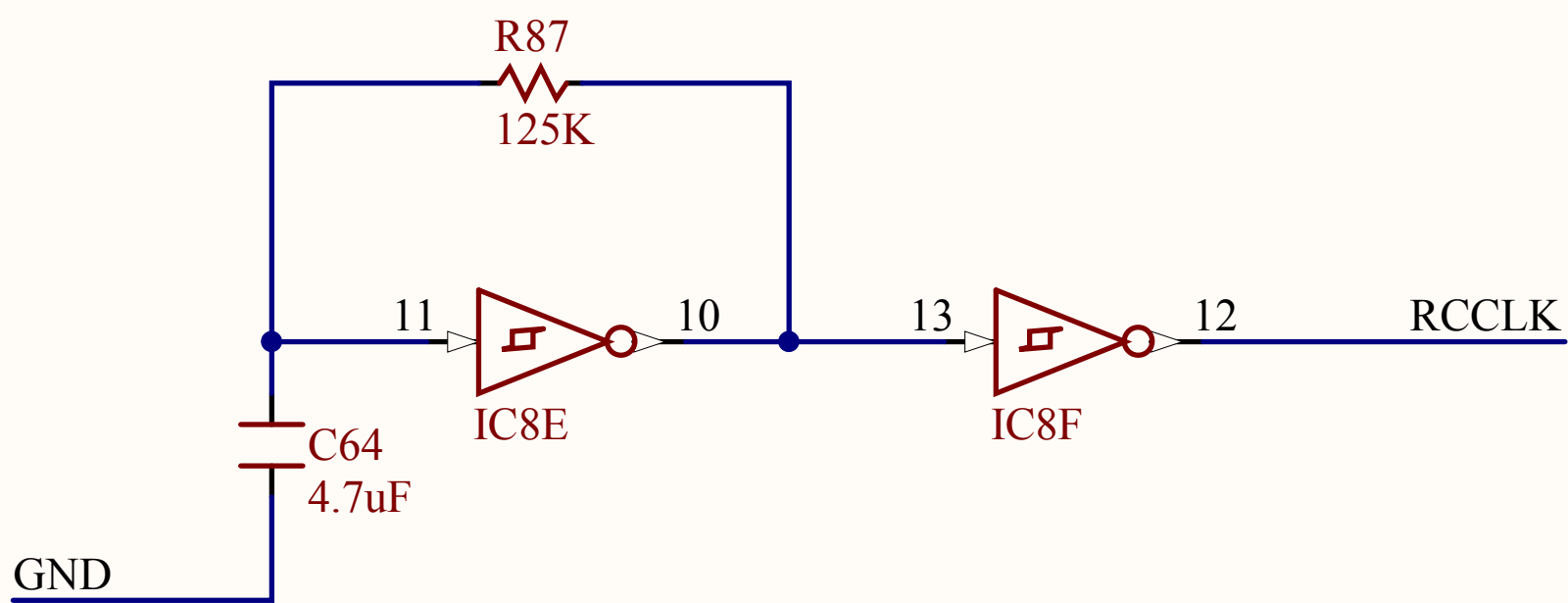
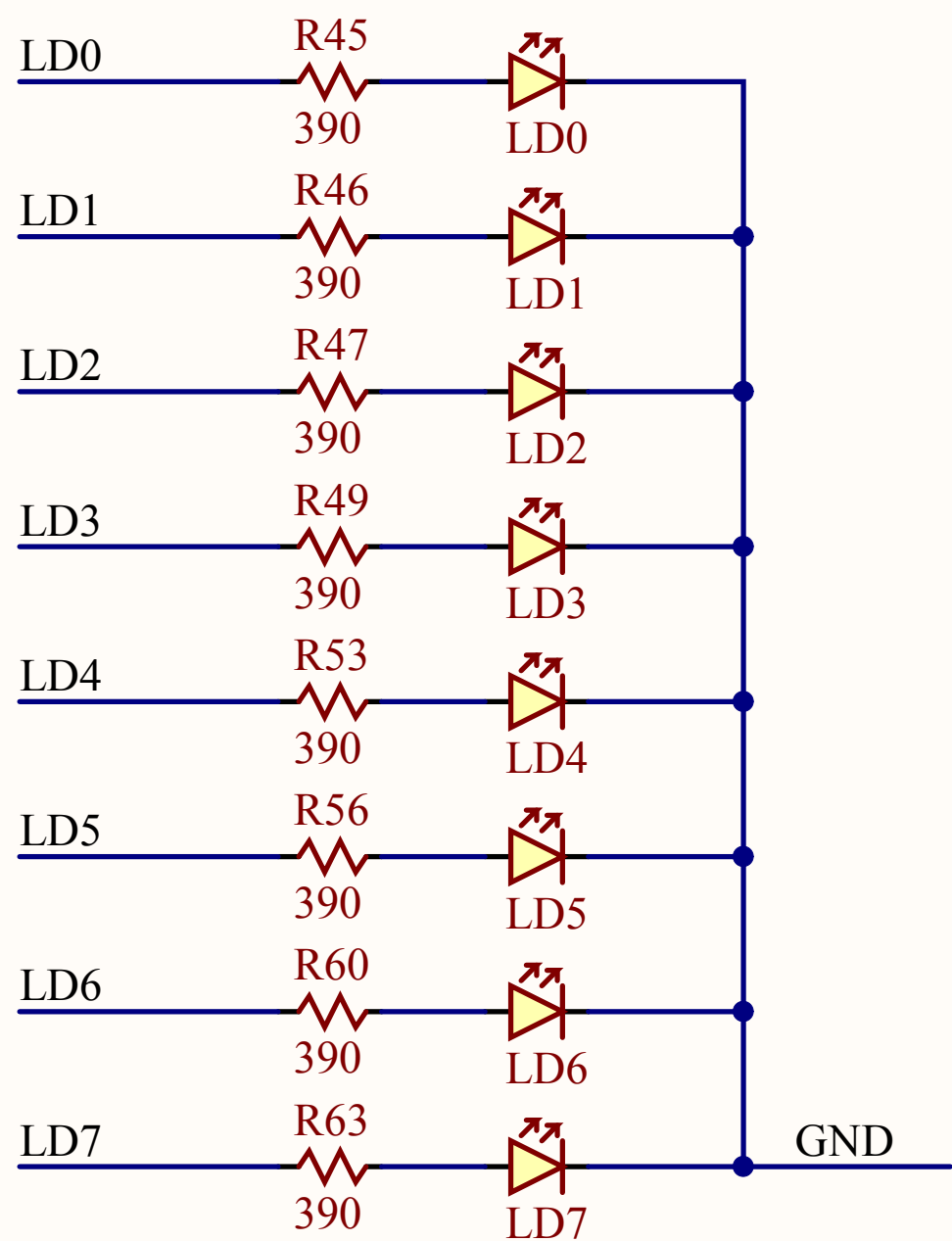
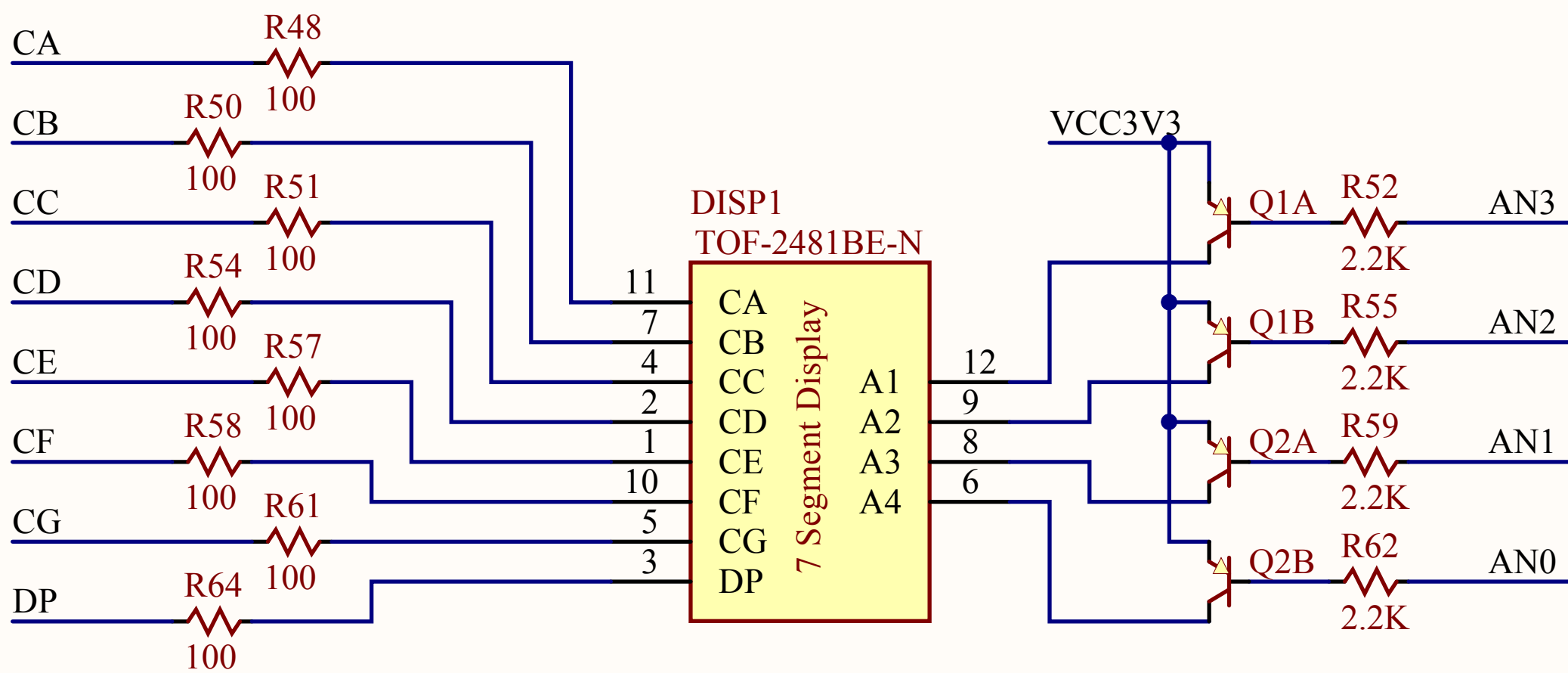
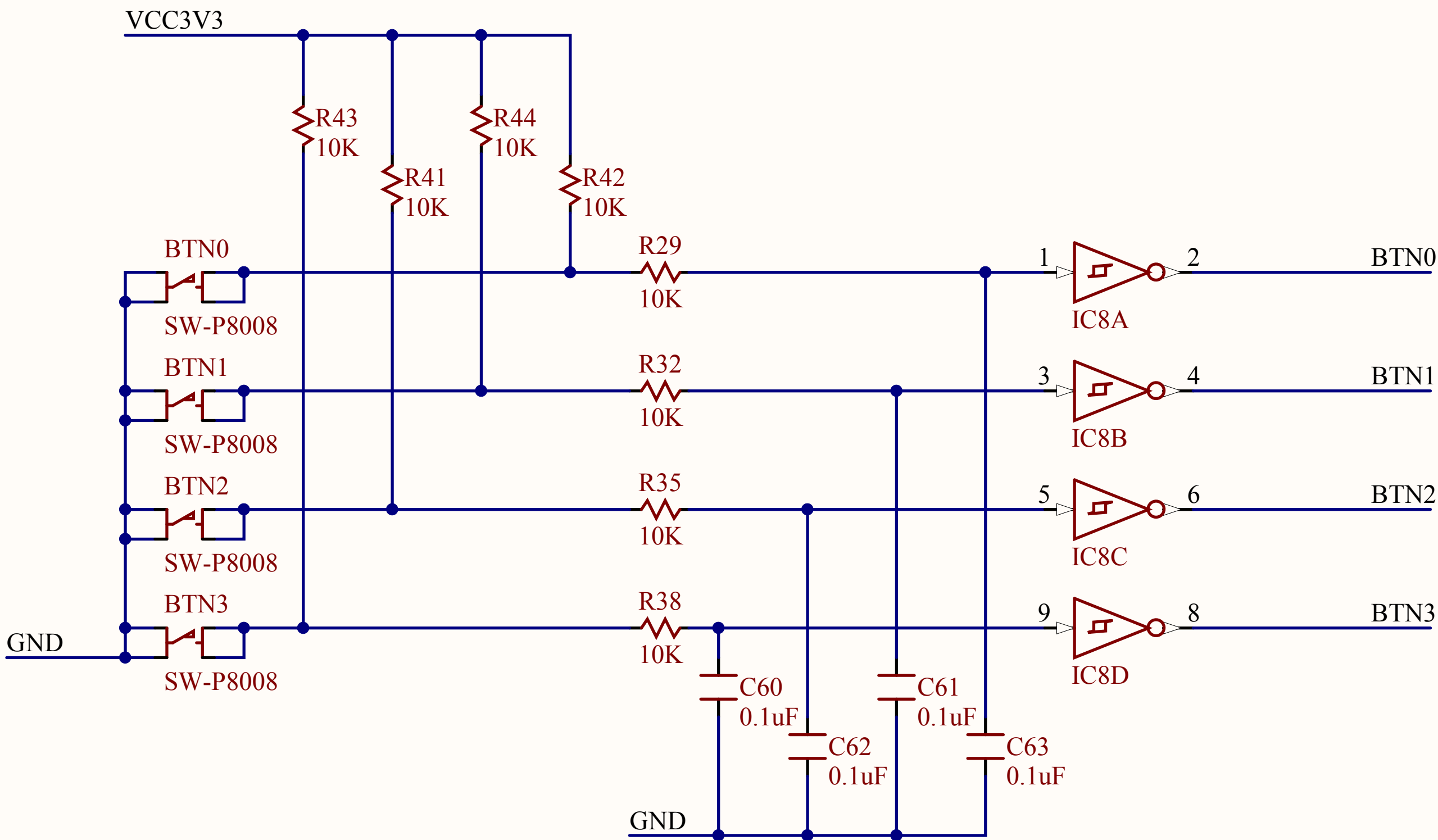
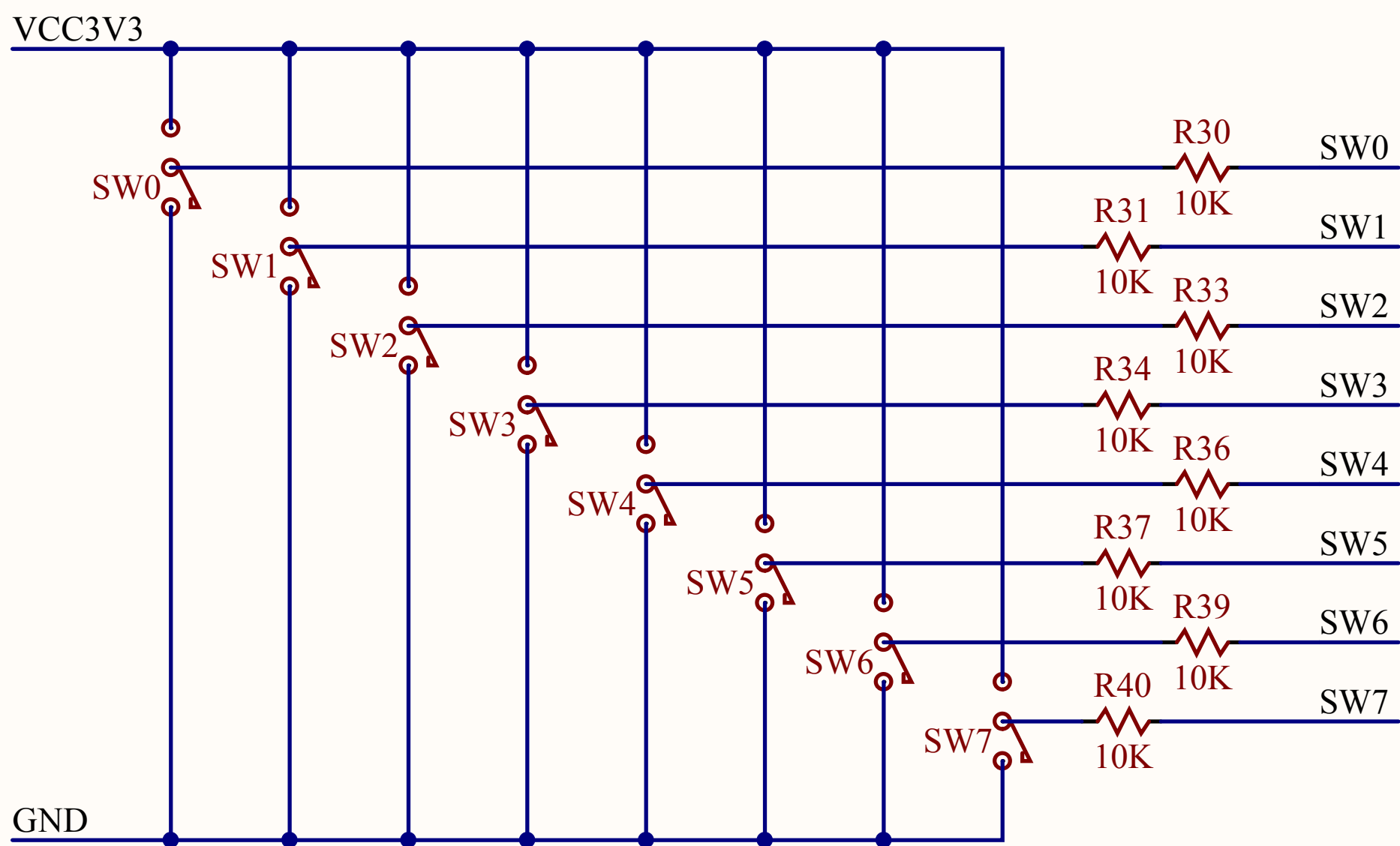
B

C

C

D

D



A

A

B

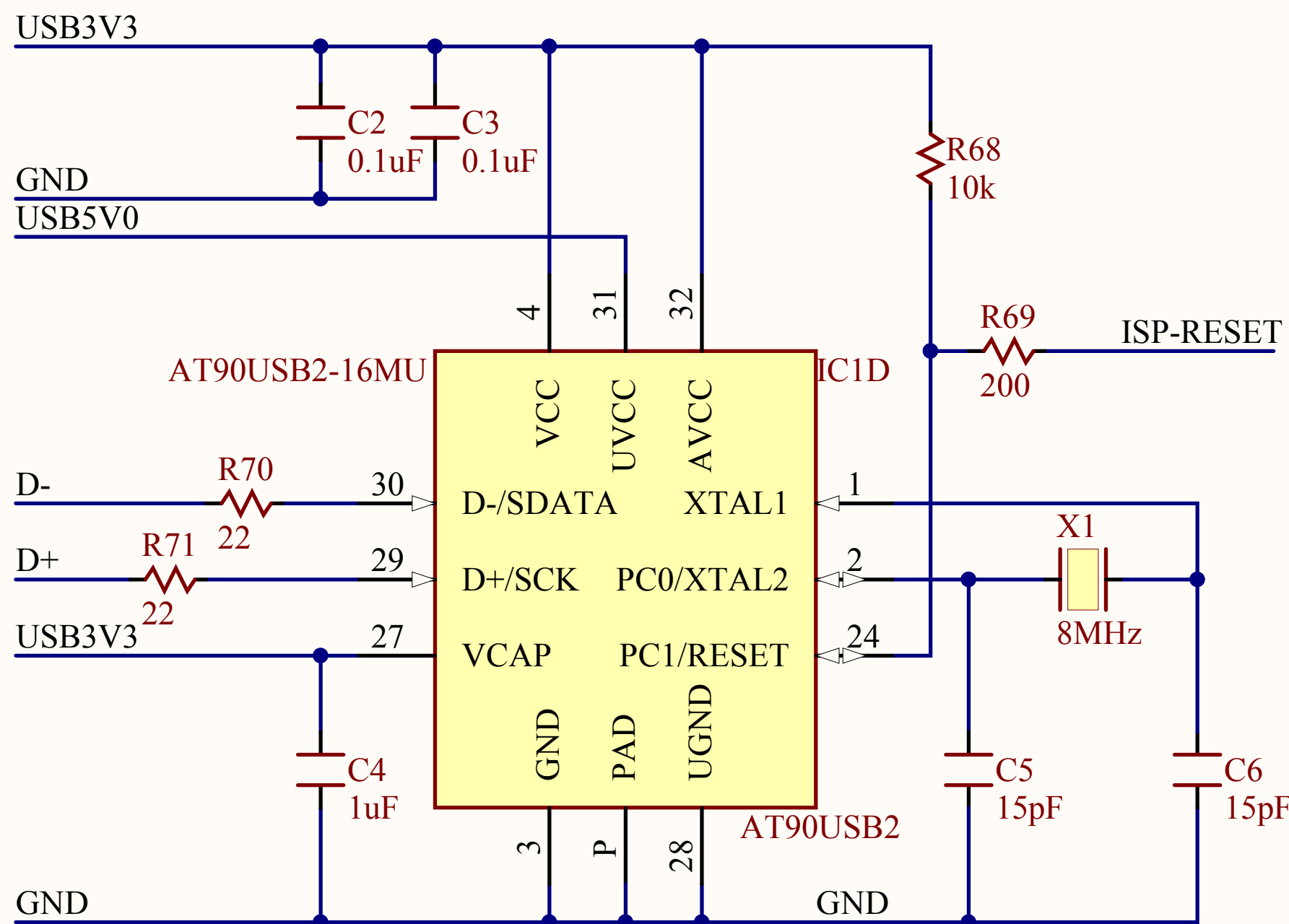
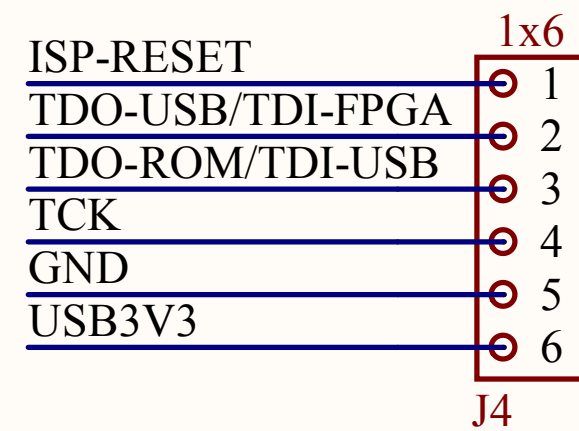
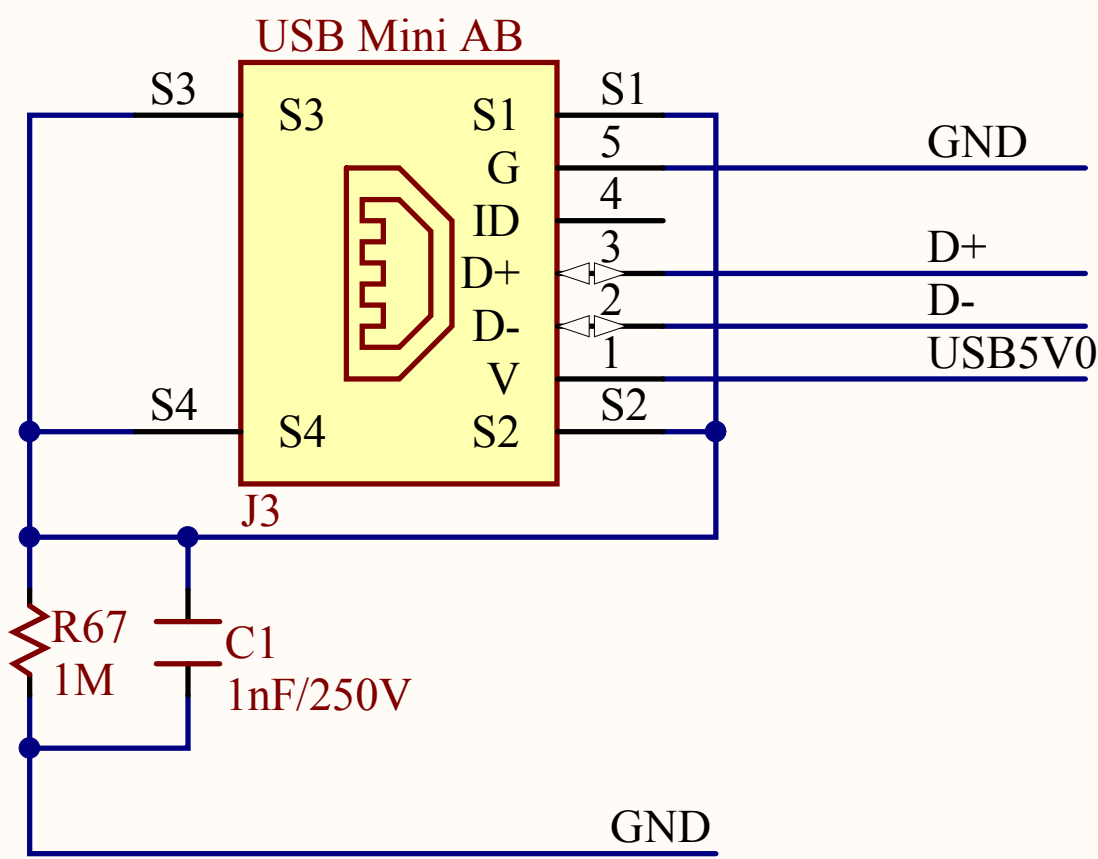
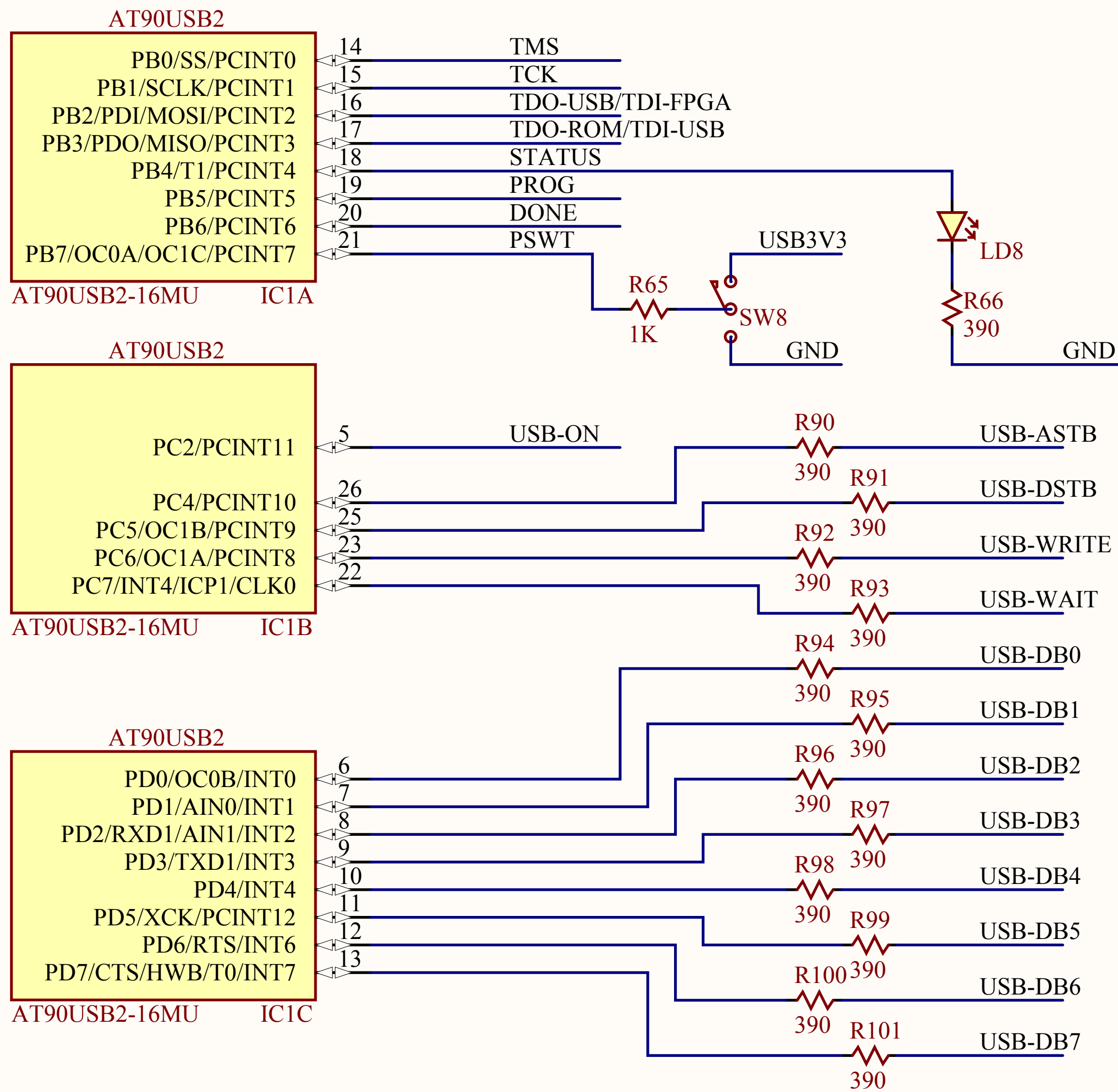
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C

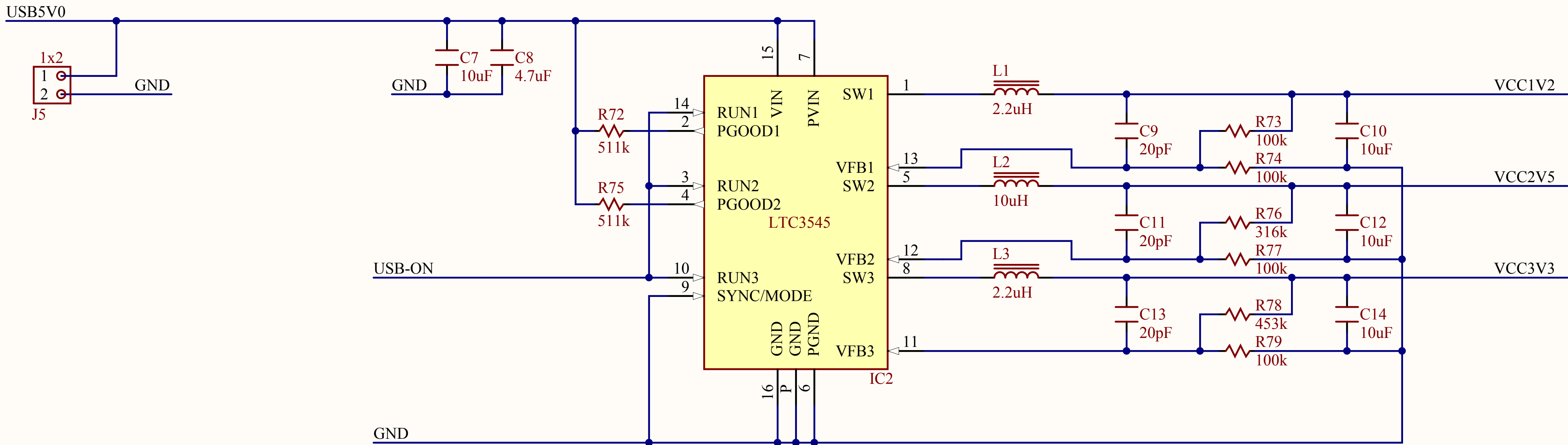
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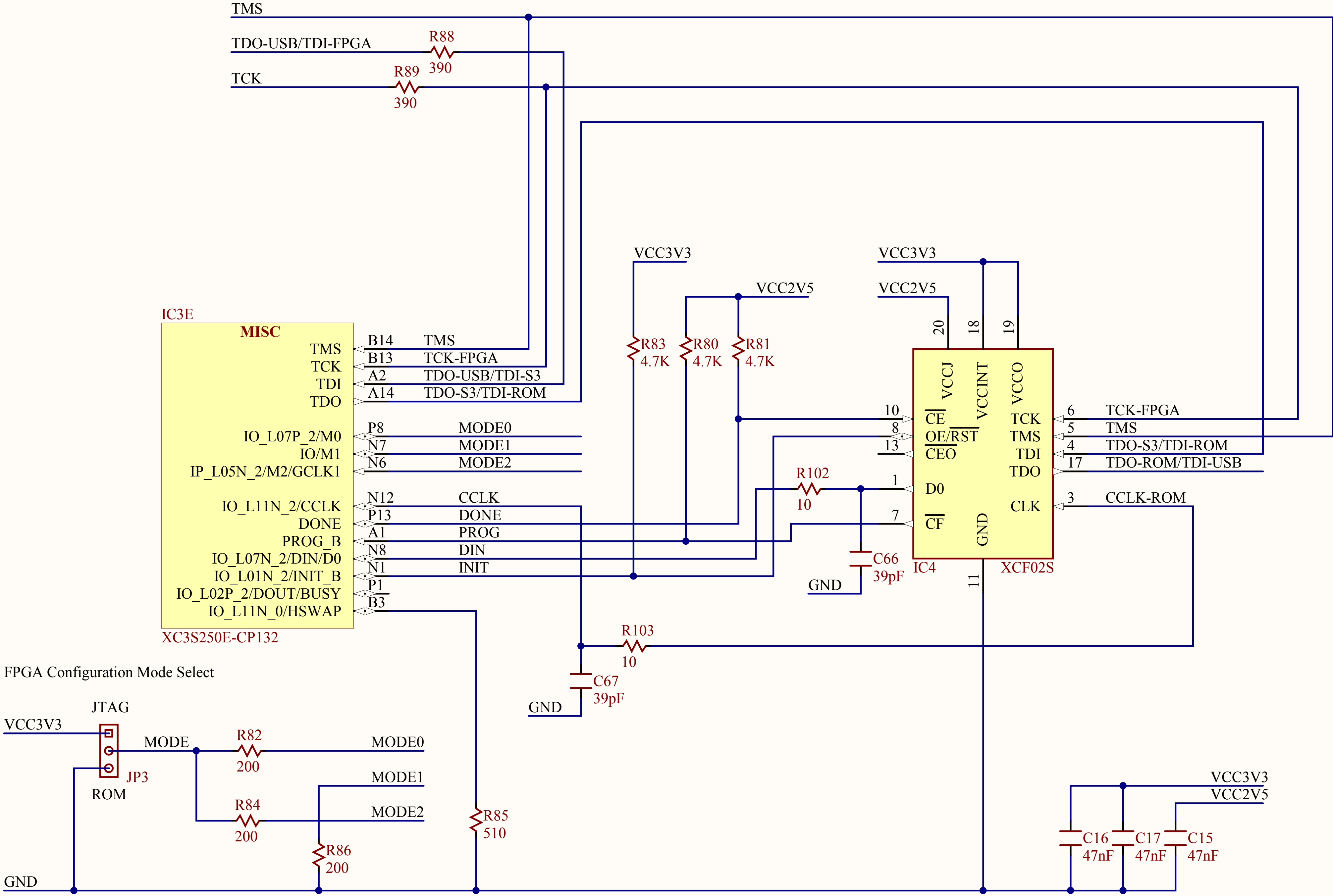
D

D



| | | | |
|----------|------------|--|--|
| Title | | Rev | |
| Basys 2 | | C.0 | |
| Circuit | | Copyright | |
| Doc# | 500-155 |  www.digilentinc.com | |
| Engineer | CC | | |
| Author | GMA | | |
| Date | 12/12/2008 | | |
| Sheet# | 3 out of 7 | | |





A

B

C

D

A

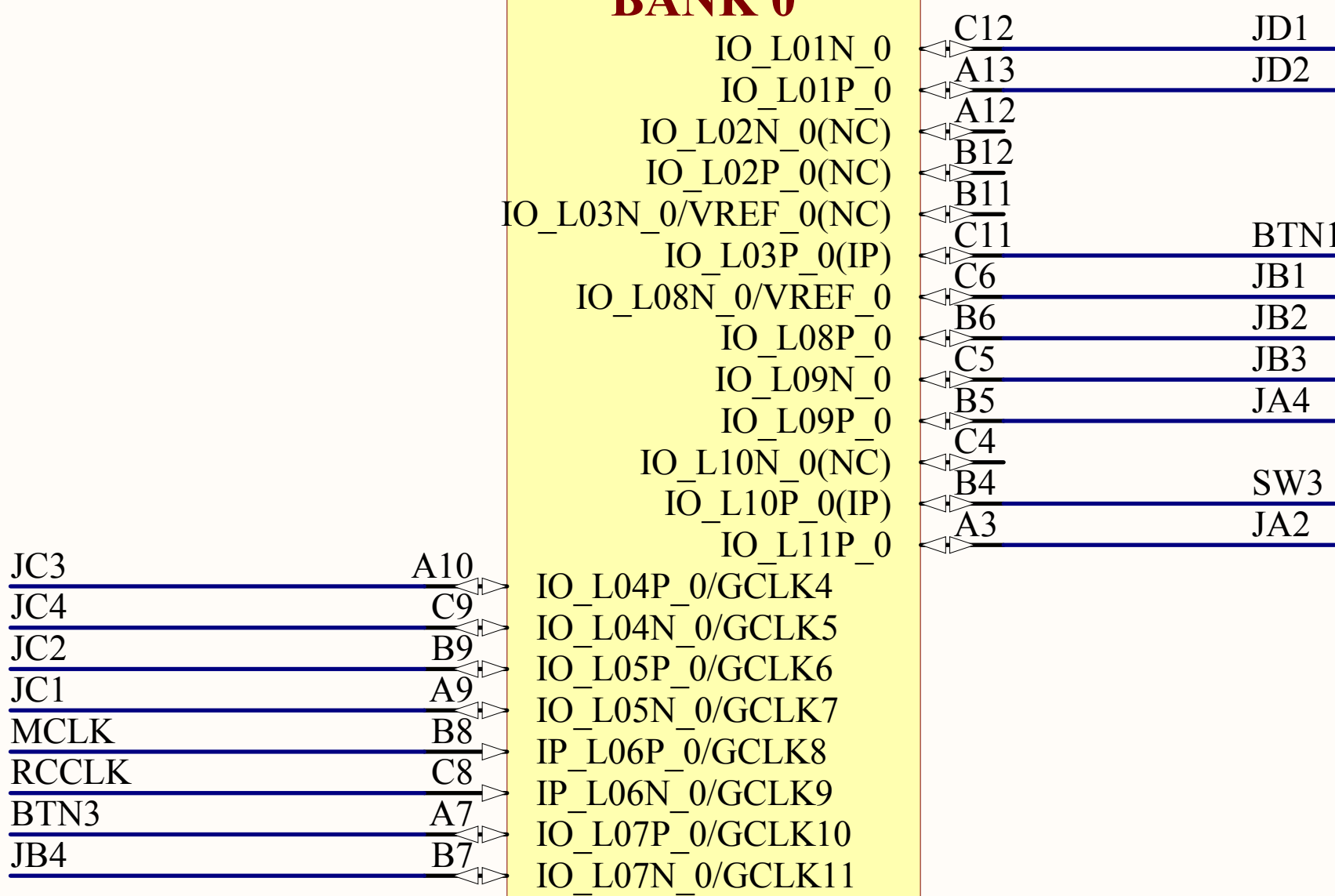
B

C

D

IC3A

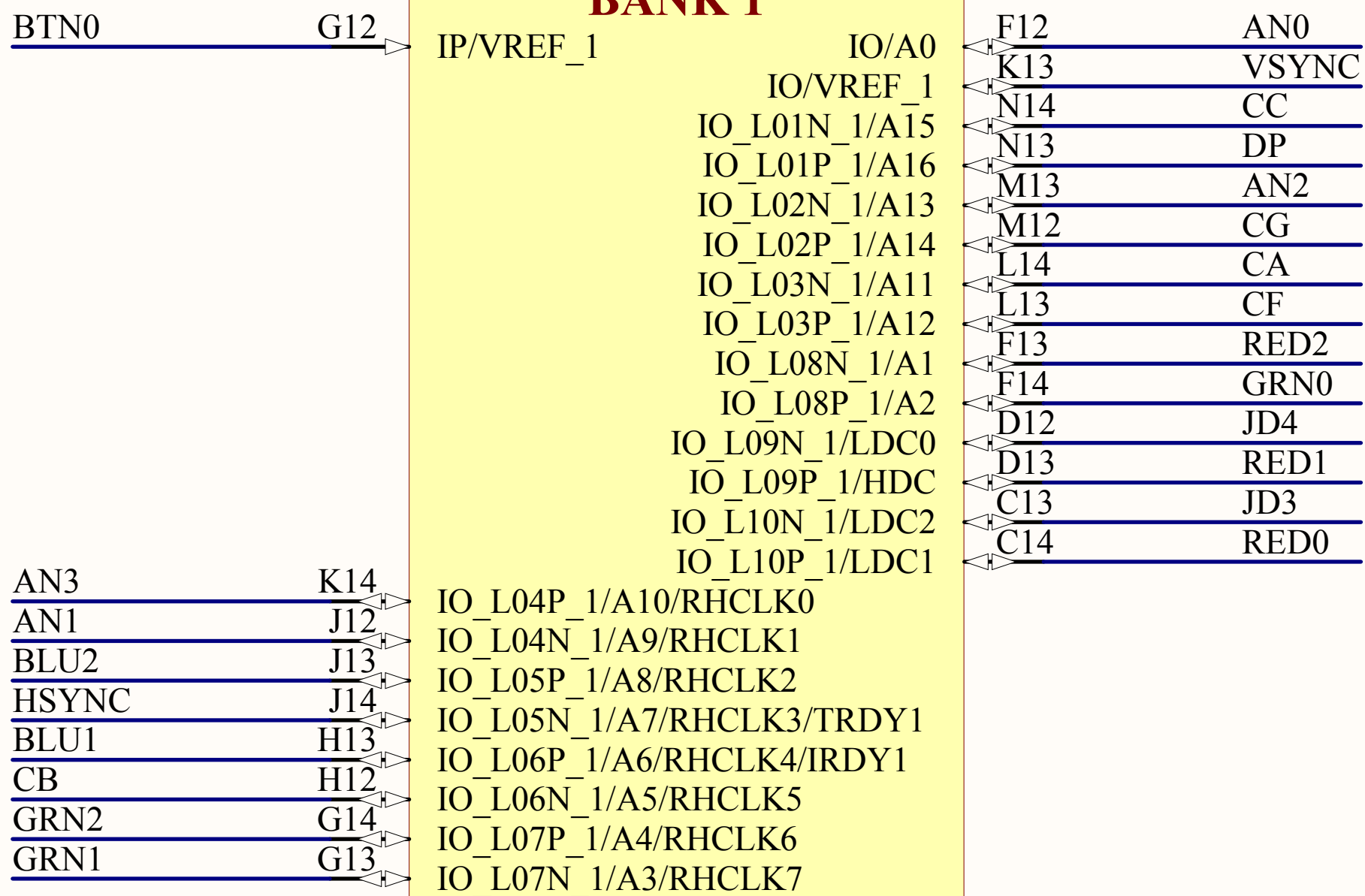
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XC3S100E-CP132

IC3B

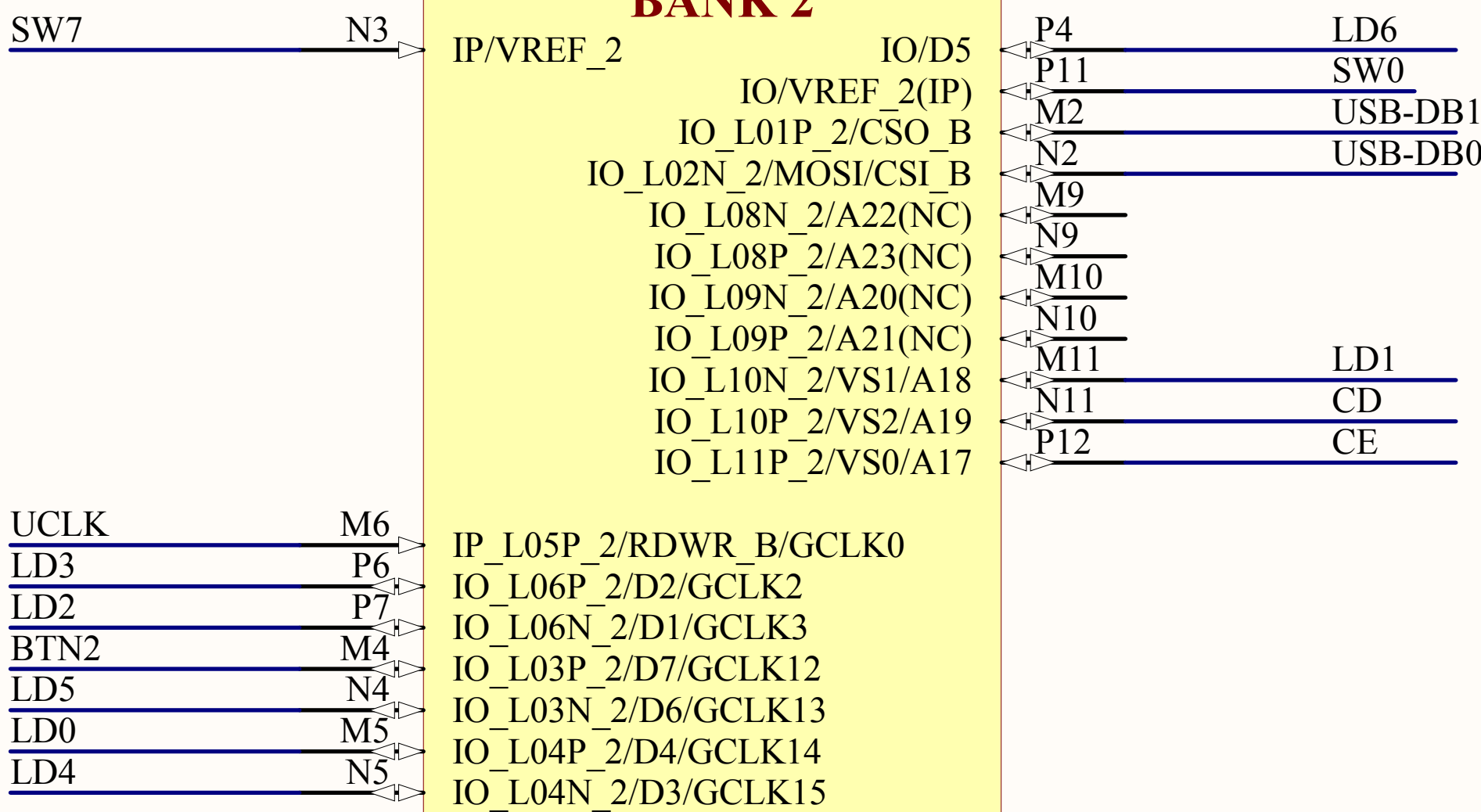
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XC3S250E-CP132

IC3C

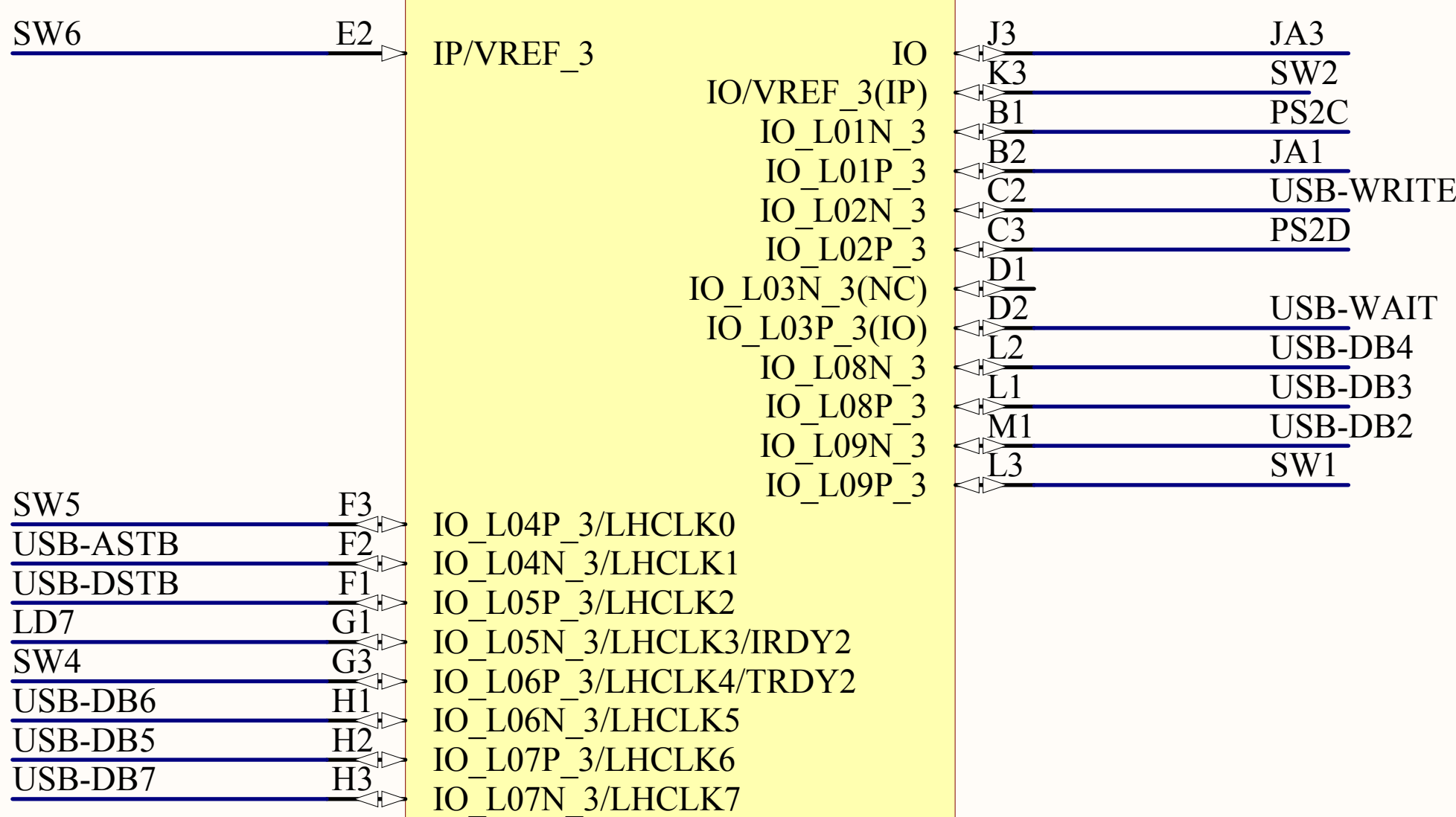
BANK 2



XC3S250E-CP132

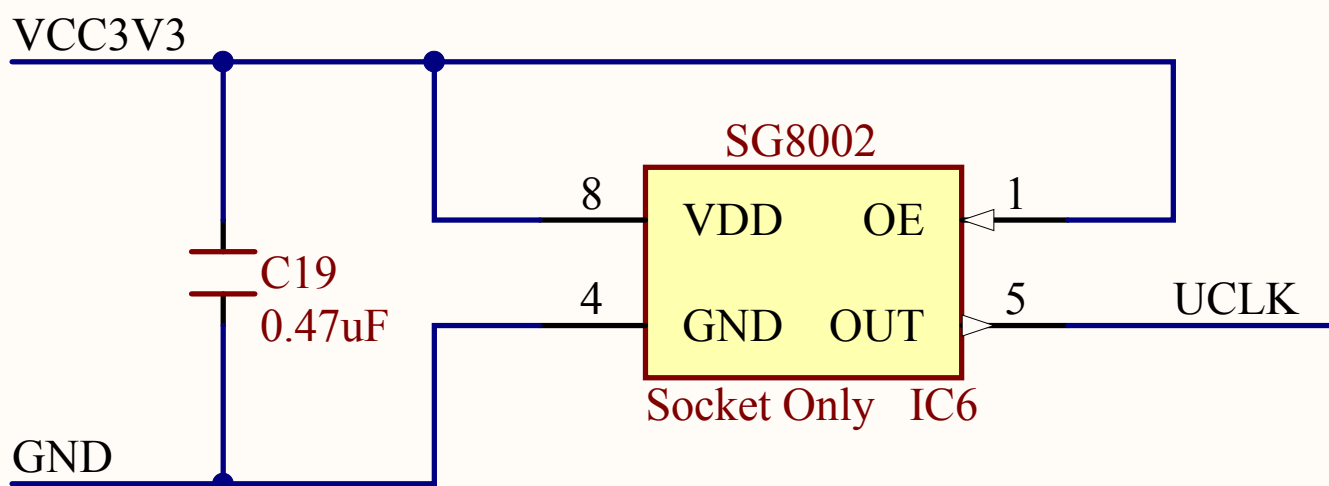
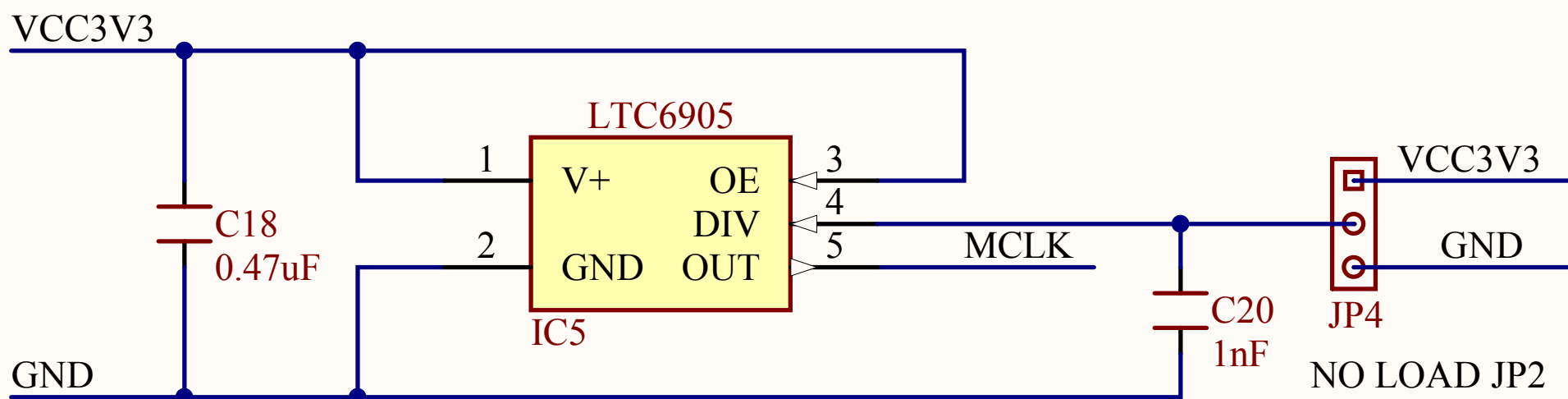
IC3D

BANK 3



XC3S250E-CP132

Note:
Short DIV to 3.3V for 100MHz
No shorting block for 50MHz
Short DIV to GND for 25MHz



| | | |
|------------------|------------|--------------|
| Title | | Rev |
| <h1>Basys 2</h1> | | <h1>C.0</h1> |
| Circuit | | Copyright |
| Doc# | 500-155 | |
| Engineer | CC | |
| Author | GMA | |
| Date | 12/12/2008 | |
| Sheet# | 6 out of 7 | |

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