

A

A

B

B

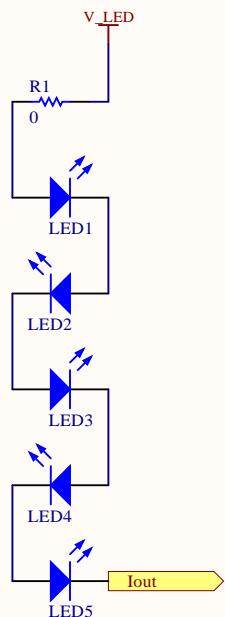
C

C

D

D

Forward Voltage: 3.1V
 LED num: 5
 Total FV: 15.016.0V



Title		
Size	Number	Revision
A4		
Date: 18/8/27	Sheet of	
File: \..\BlueLED.SchDoc		Drawn By:

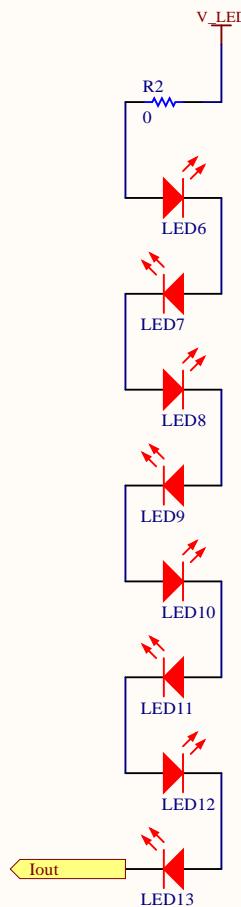
A

A

Forward Voltage: 1.9V
LED num: 8
Total FV: 15.216.8V

B

B



C

C

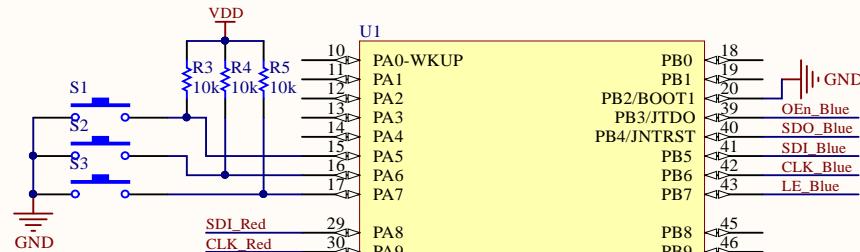
D

D

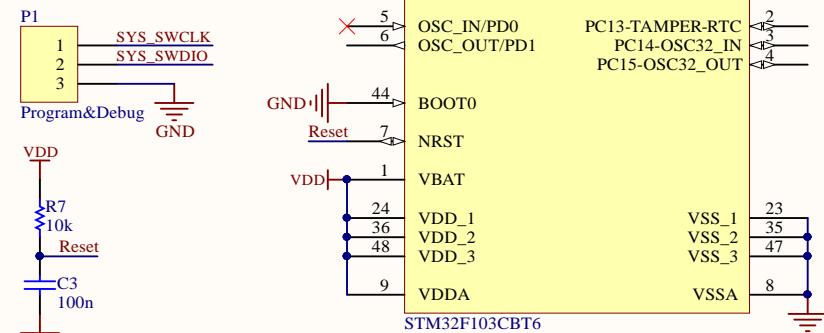
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A4		
Date: 18/8/27	Sheet of	
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1 2 3 4

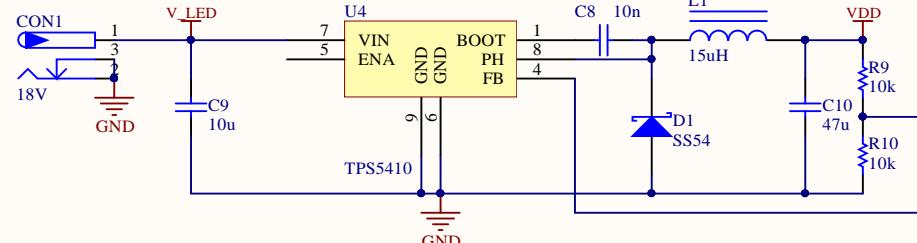
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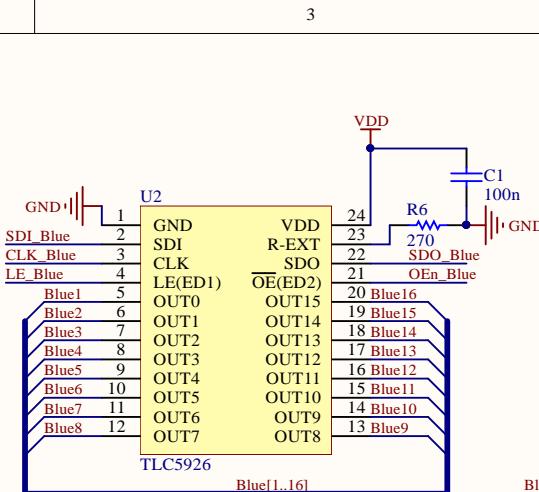
B



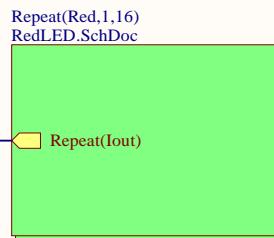
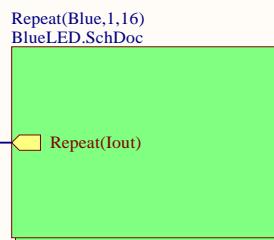
C



D



$I_{out} = (1.25V / R_{ext}) * 15$;
for $R_{ext} = 270\Omega$, I_{out} is about 70mA;



Title		
Size	Number	Revision
A4		
Date:	18/8/27	Sheet of
File:	\..\Sheet1.SchDoc	Drawn By:

1 2 3 4

