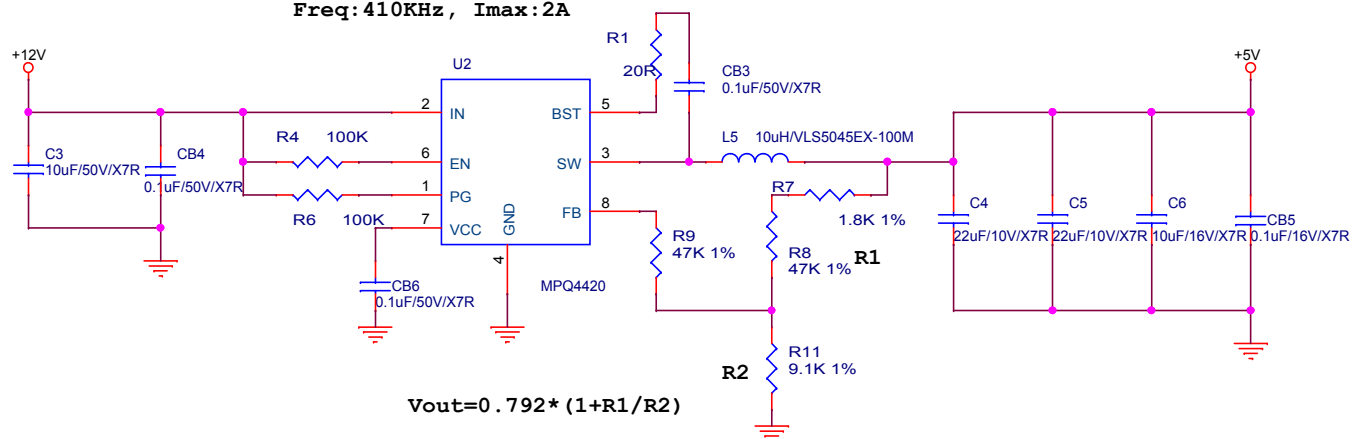


## POWER INPUT

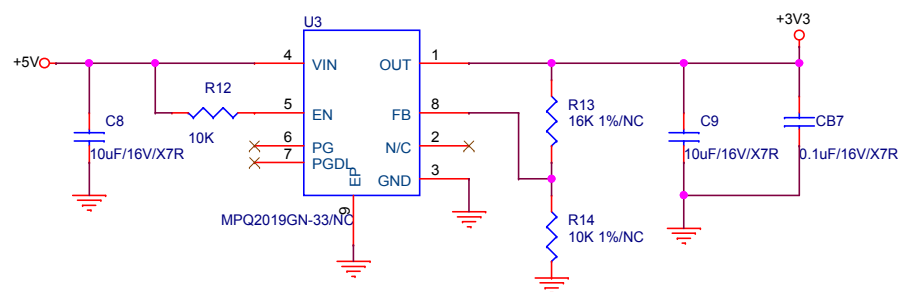
### DC12V



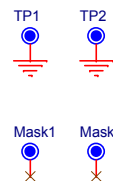
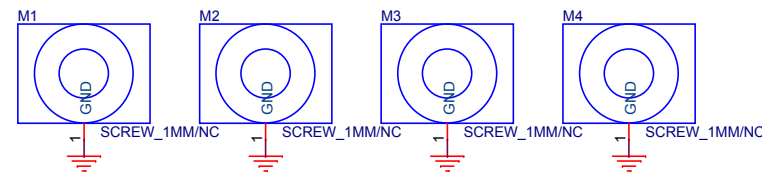
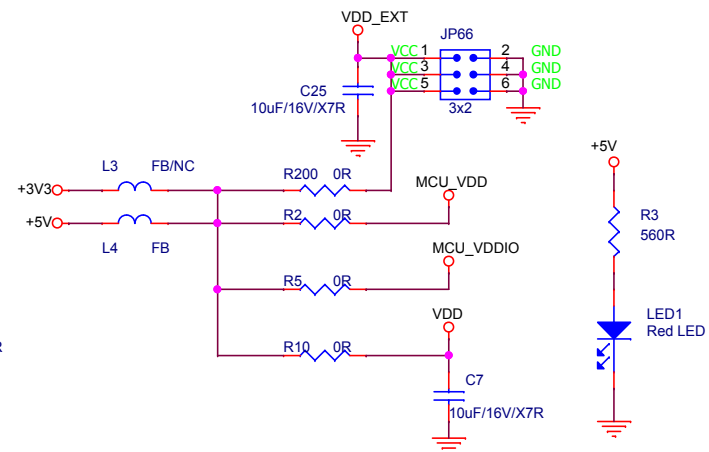
Freq: 410KHz, I<sub>max</sub>: 2A




$$V_{out} = 0.792 * (1 + R1/R2)$$



+5V → +5V [2,3]  
VDD → VDD [2,3]  
MCU\_VDD → MCU\_VDD [2]  
MCU\_VDDIO → MCU\_VDDIO [2]  
+12V → +12V [2]



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Project Name: <b>AC7801_LQFP48_MOTOR</b>			
Size:	Page Name:	Designer:	Rev:
Custom	<b>POWER</b>	<i>Xinghui.Liu</i>	1.
Date:	Thursday, May 07, 2020	Checker:	<XXX>
Sheet 1		of 4	



