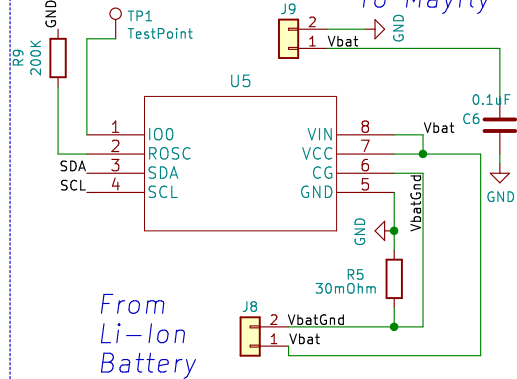
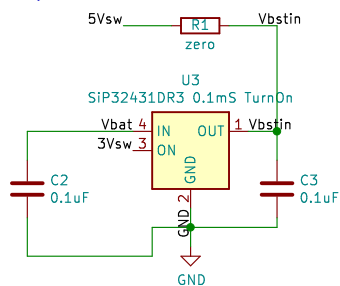


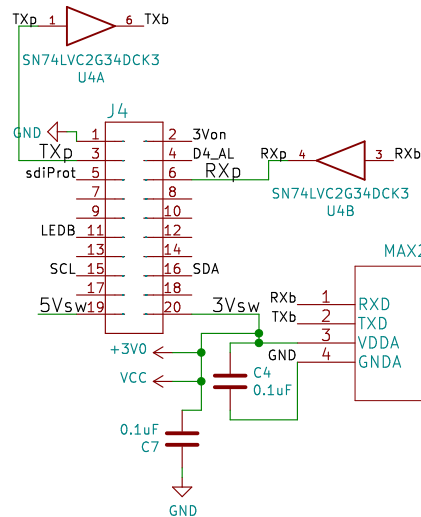
Options:  
 $R1=0$  OR  $U3/J8/J9/R5=0$   
 $R5=0$  OR  
 $R5=0.030\text{ohms}+U5/R9/C6+$   
 To Mayfly



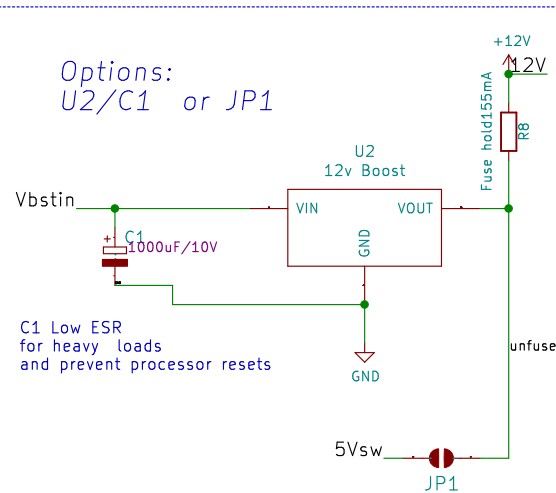
From  
Li-Ion  
Battery



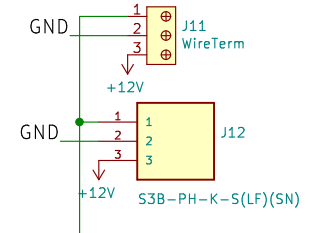
Pin# 9 7 5



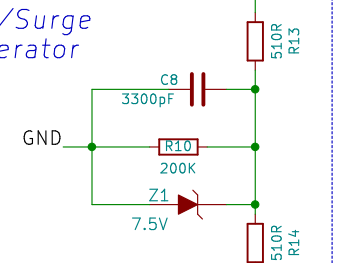
Options:  
 $U2/C1$  or  $JP1$



C1 Low ESR  
for heavy loads  
and prevent processor resets



ESD/Surge  
Moderator



Level  
Shifter

