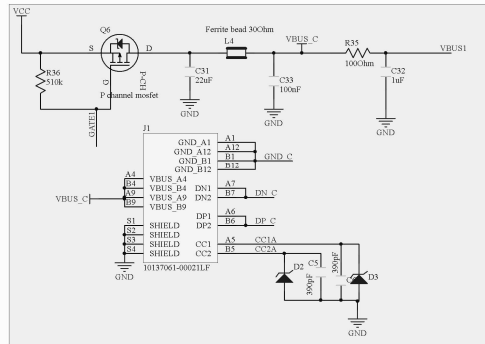
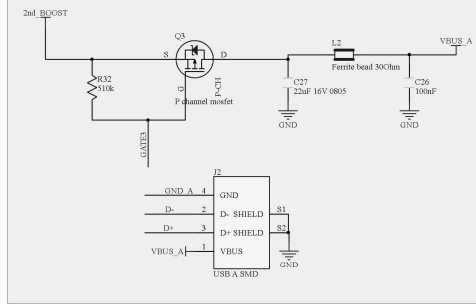


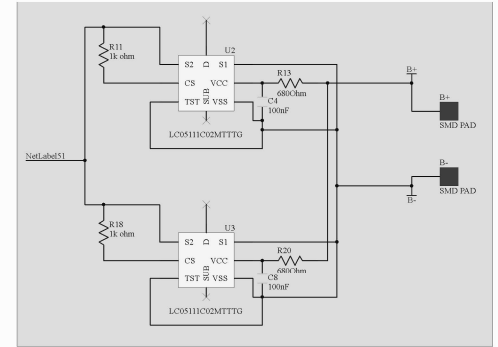
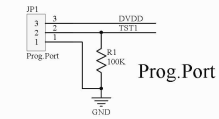
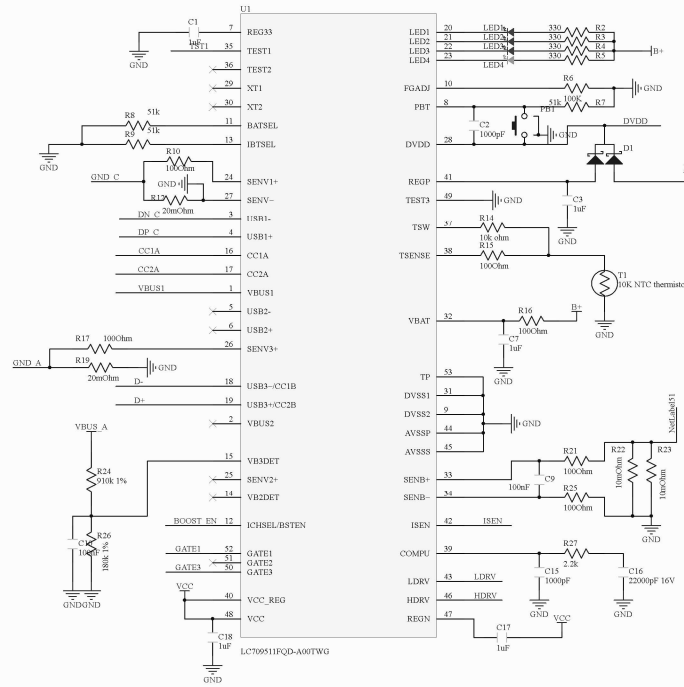
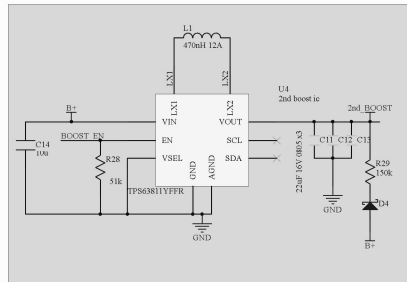
## Type\_C(Sink/Source)



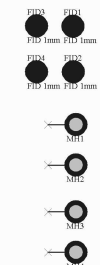
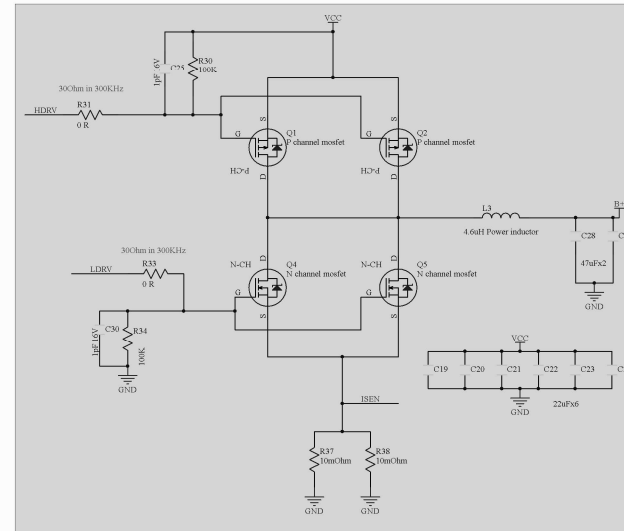
## Type\_A(Sink)



## Second Boost IC Circuit



## Li-Battery Protection



## Buck/Boost Charge Circuit