

WARNING: Do not bridge 10v to VBUS and connect your computers USB plug!
When the solder bridge is connected, the LDO will transform the 10v to 3.6 system voltage.
This means you can power the whole system from VIN.
The Mosfet's gates, will be driven by 10v.
MOSFET's is 30 amp rated. TMC2209 is also 30v rated.
Dont exeed 24v on VIN!