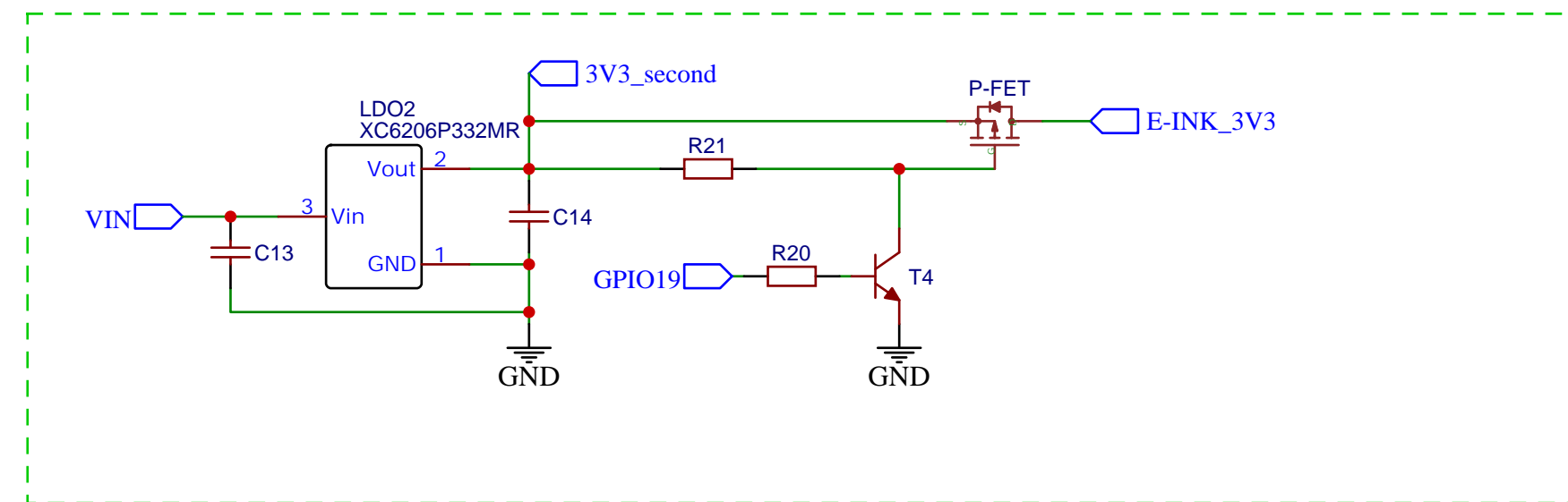
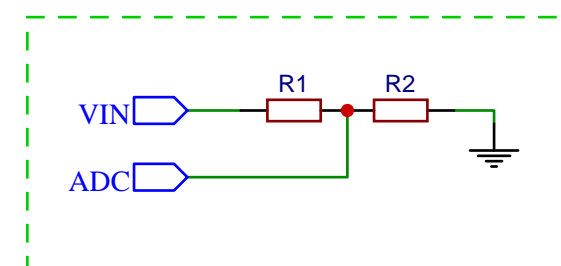


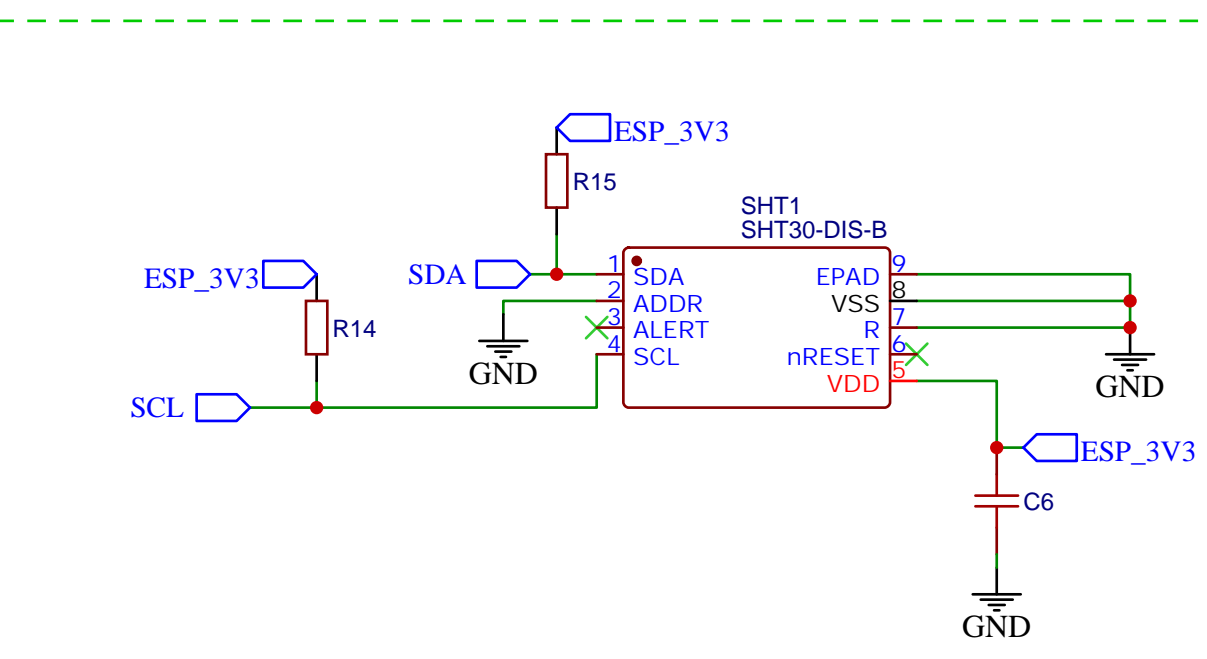
E-INK power toggle



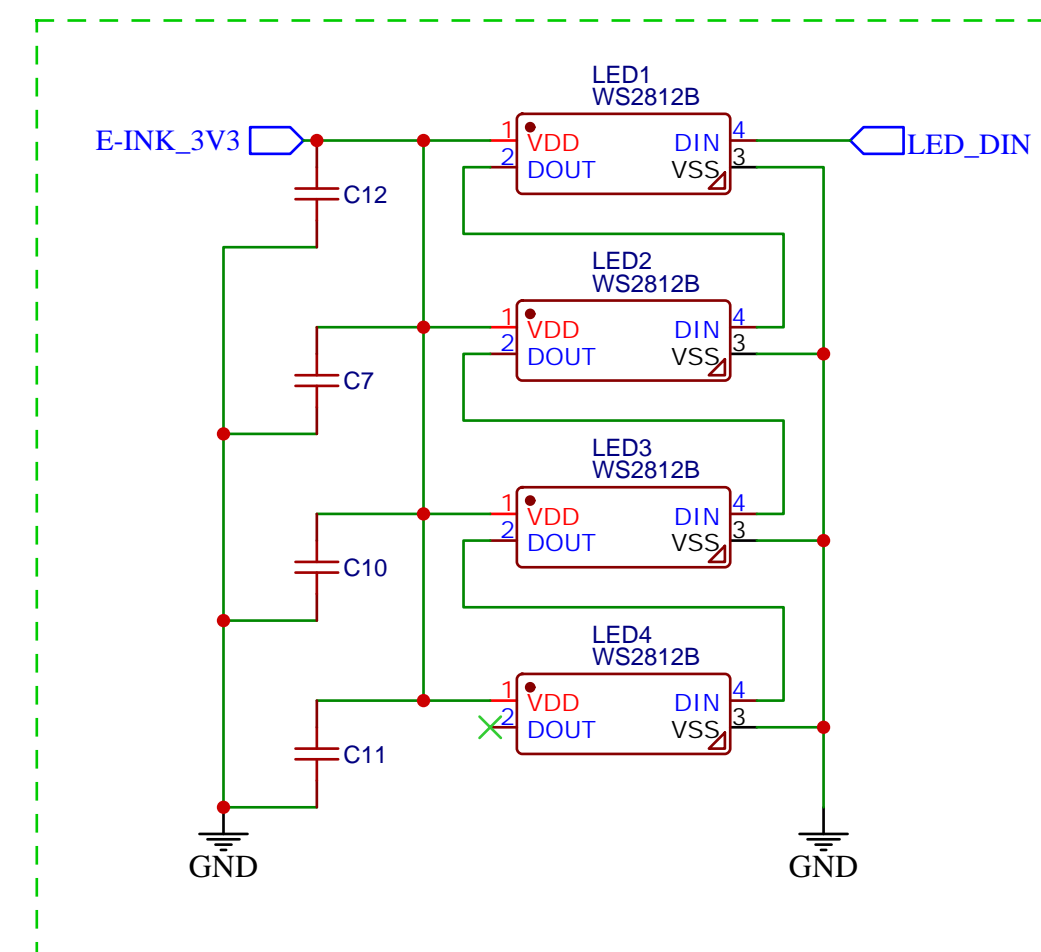
Voltage measurement



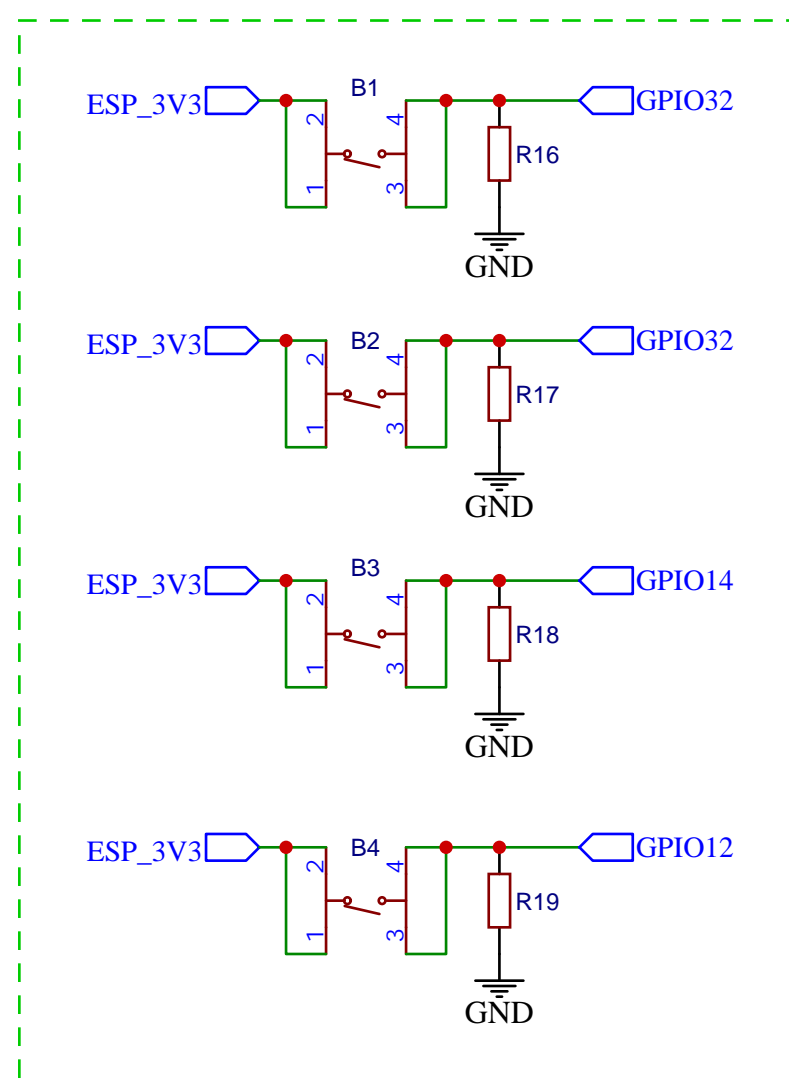
SHT30



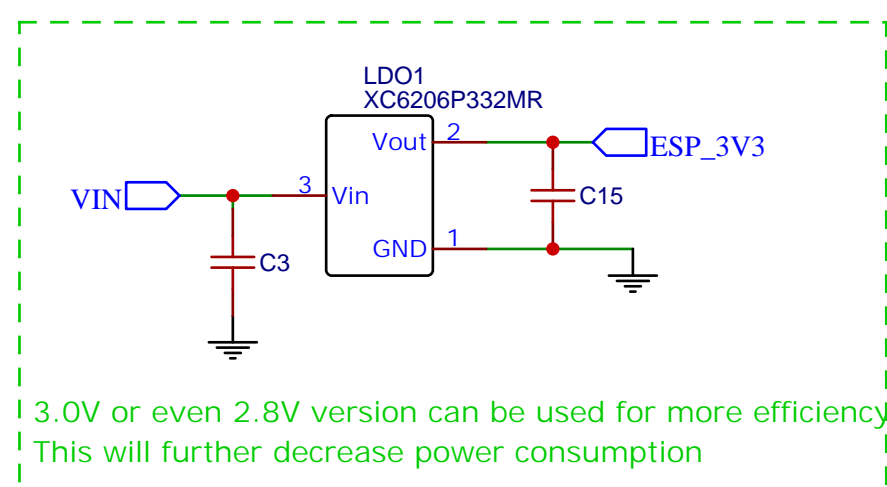
WS2812B



Buttons

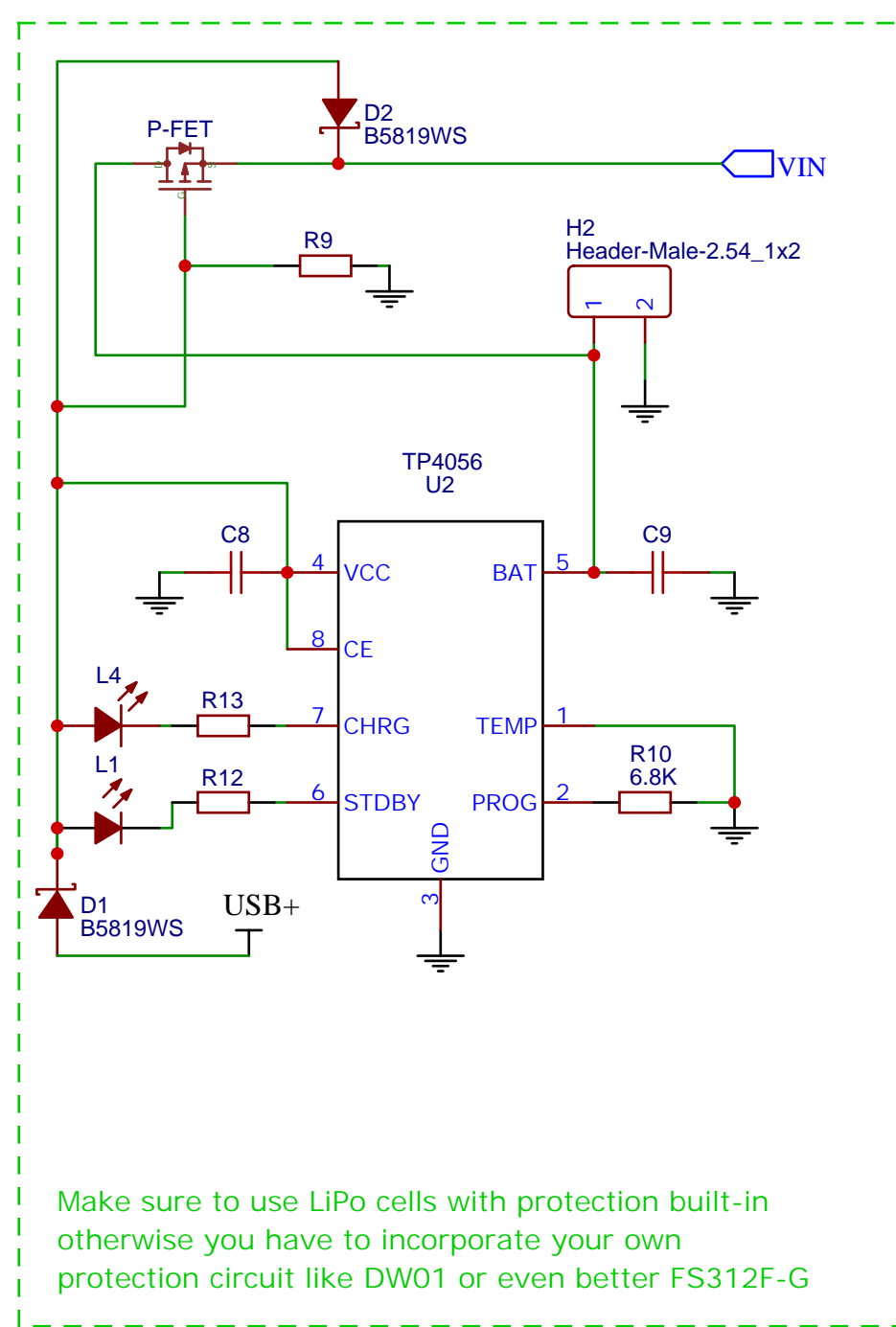


3.3V LDO



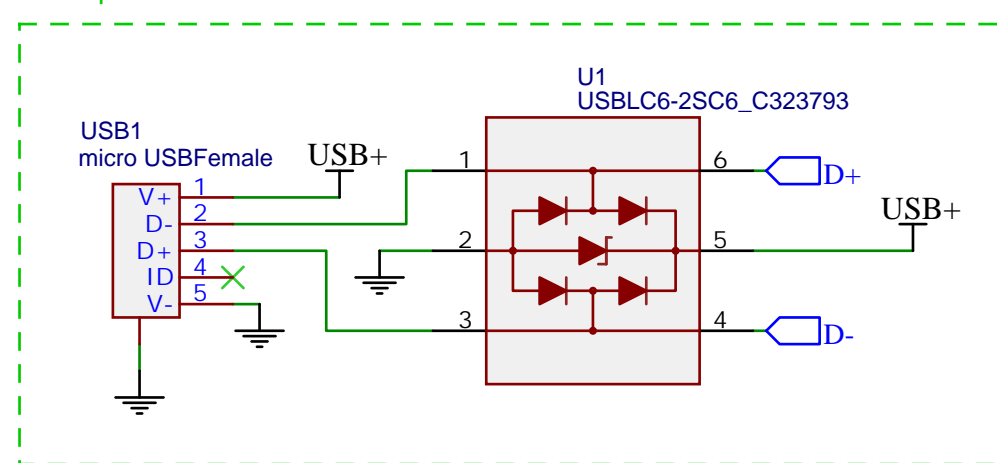
3.0V or even 2.8V version can be used for more efficiency
This will further decrease power consumption

CHARGING



Make sure to use LiPo cells with protection built-in
otherwise you have to incorporate your own
protection circuit like DW01 or even better FS312F-G

ESD protection



USB to SERIAL + auto-reset

