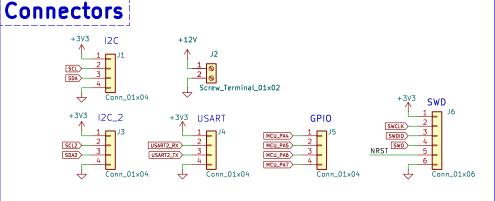


Using a fixed 3.3v buck converter to regulate voltage from battery. Power from USB is connected using a schotky diode, and battery power is connected through a P-channel MOSFET. This circuit chooses the higher voltage source, whichever is present, blocking the other source.





Aadil Naji Sheet: /STM32/ File: STM32 kicad sch

Tite: 511152:kiedd_5eii				
Title: MCU				
Size: A4	Date: 20	25-03-02		Rev: v0.2
KiCad E.D.A. 8.0.7				ld: 2/3
4			5	•

