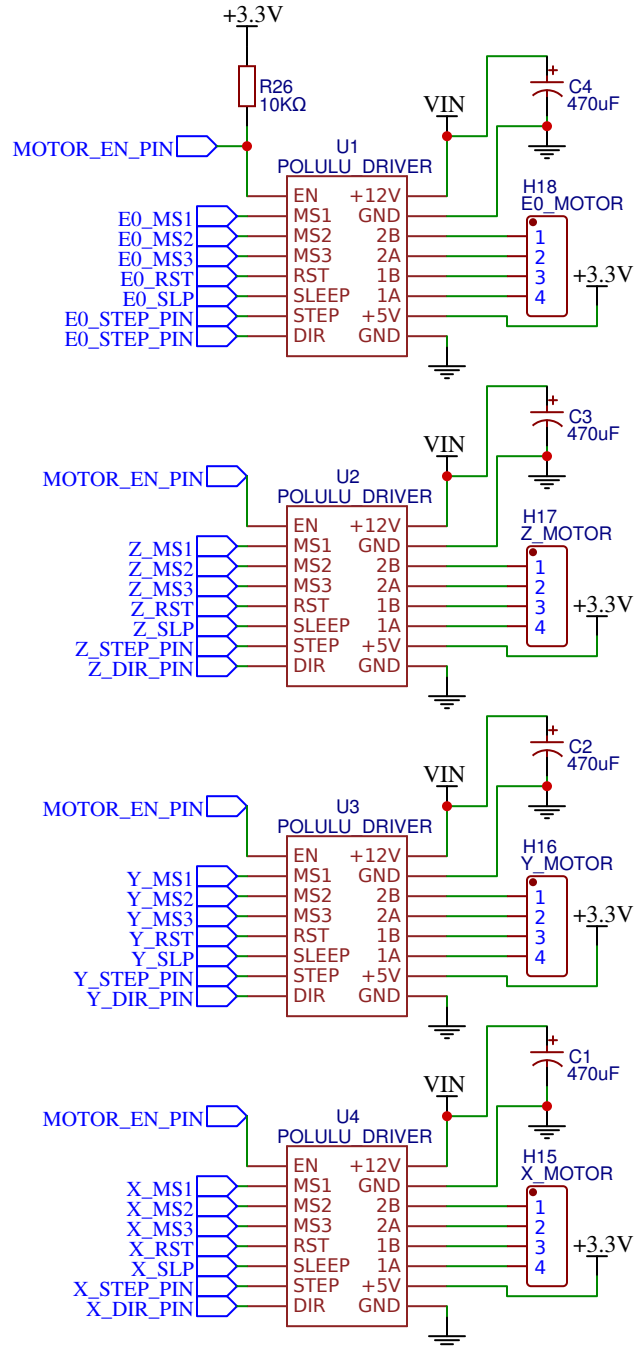
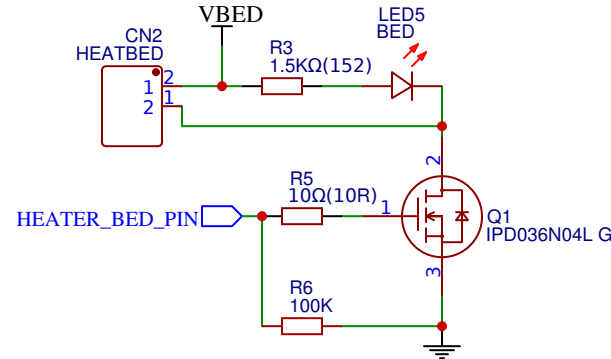


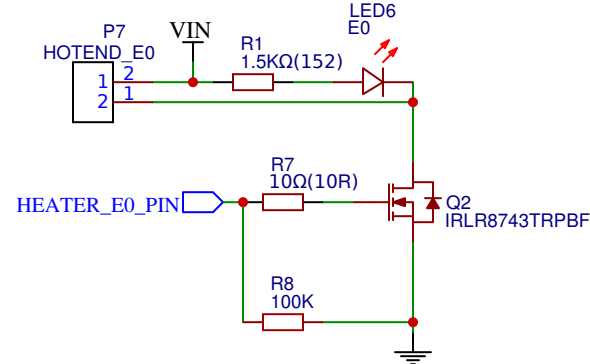
Stepper drivers



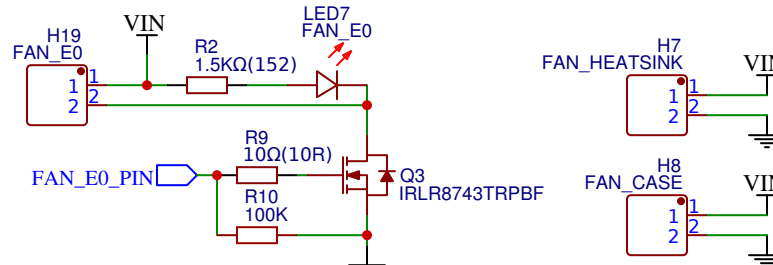
Heater: Bed



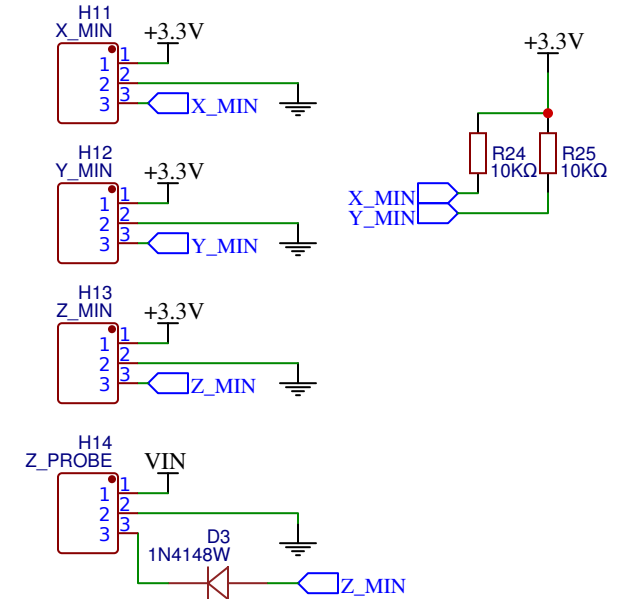
Heater: Hotend



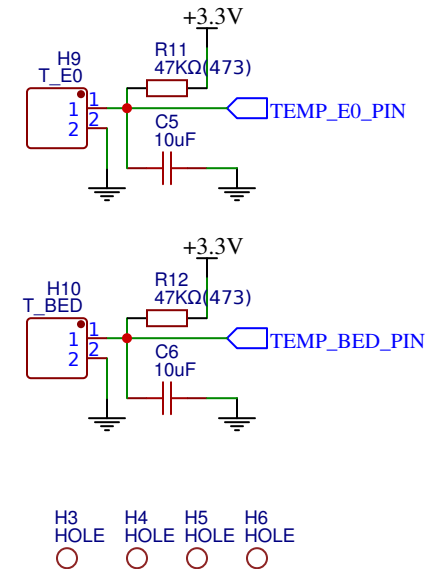
Fans



Endstops

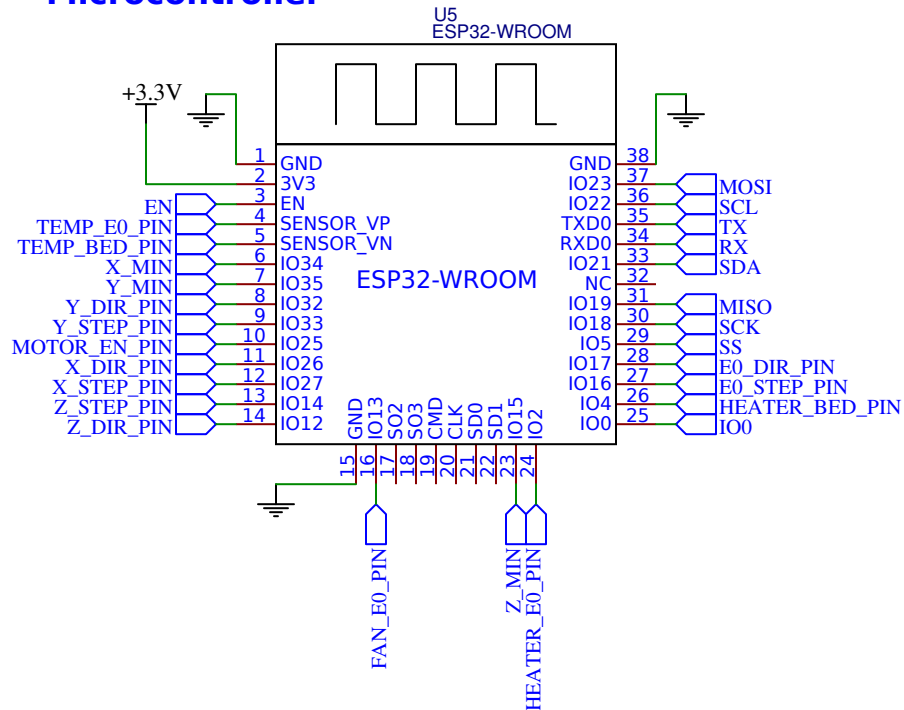


Thermistors

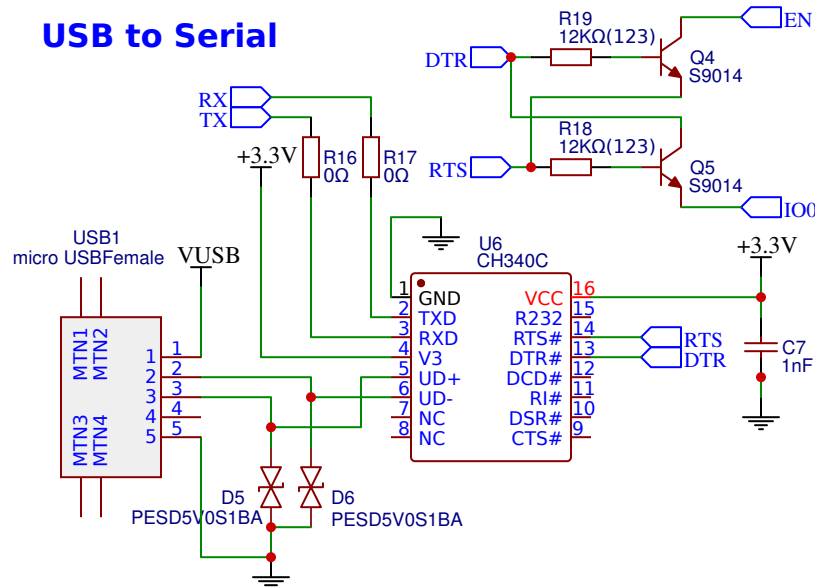


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Date: 2018-12-14			Sheet: 1/3
EasyEDA V5.8.19		Drawn By: vivianng	

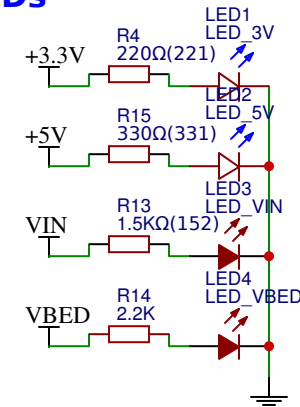
Microcontroller



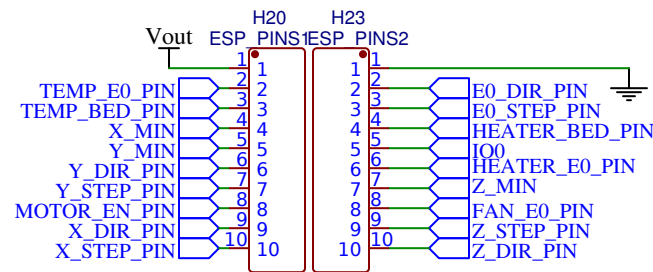
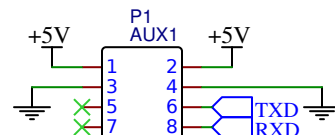
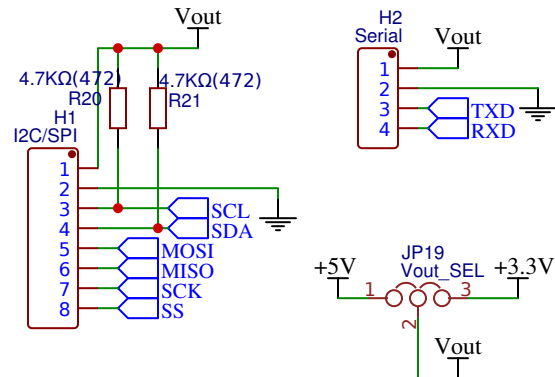
USB to Serial



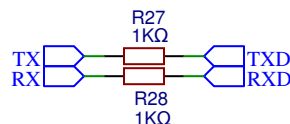
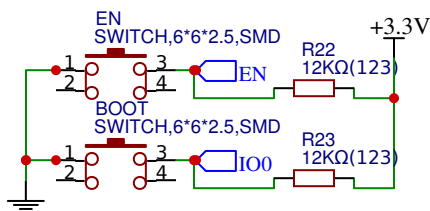
LEDs



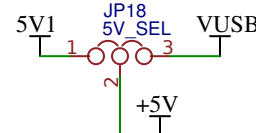
Headers



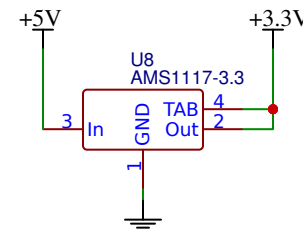
Switches



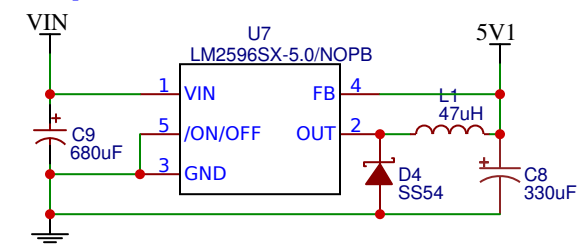
5V select



Step-down: 3.3V

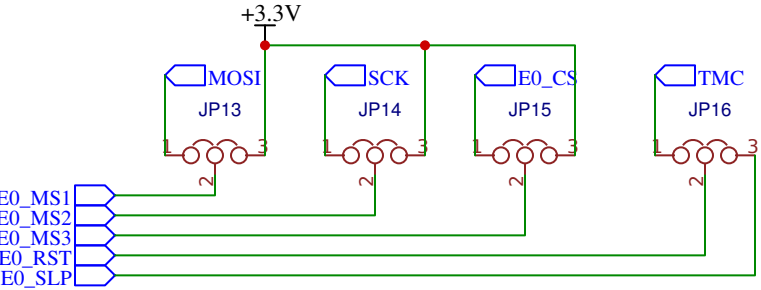
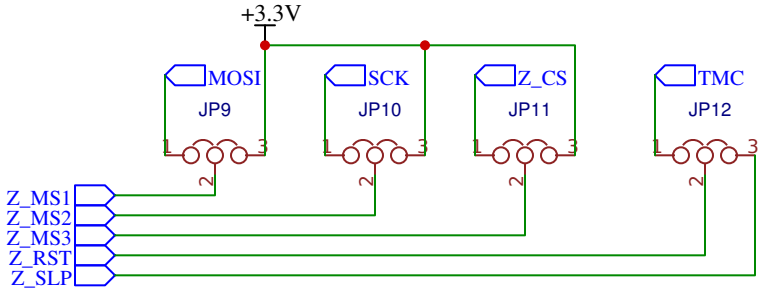
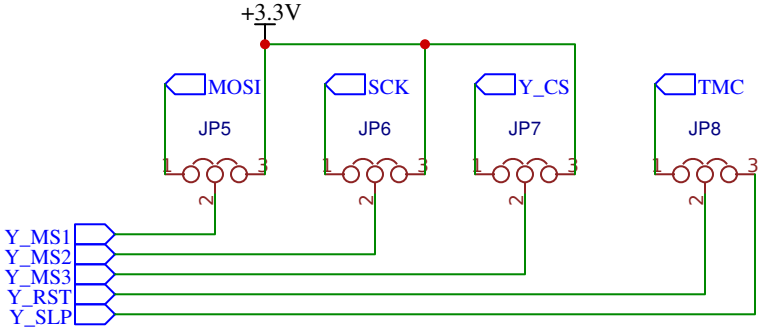
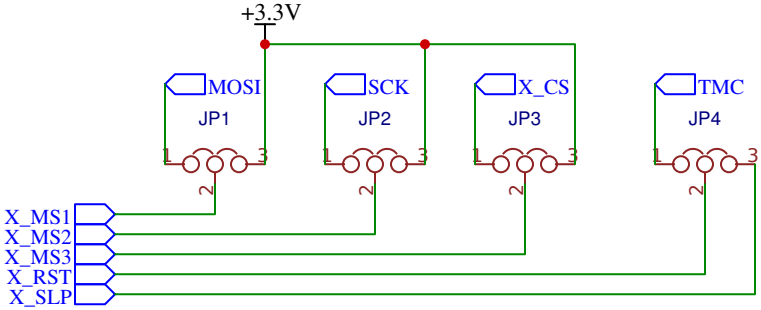


Step-down: 5V

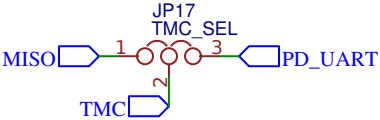


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Date: 2018-12-14	Sheet: 2/3	
EasyEDA V5.8.20		Drawn By: vivianng

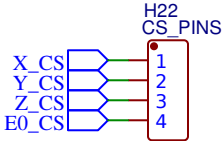
Stepper driver jumpers



TMC driver: SPI / UART select



TMC SPI CS pins



TMC driver: PD_UART select

