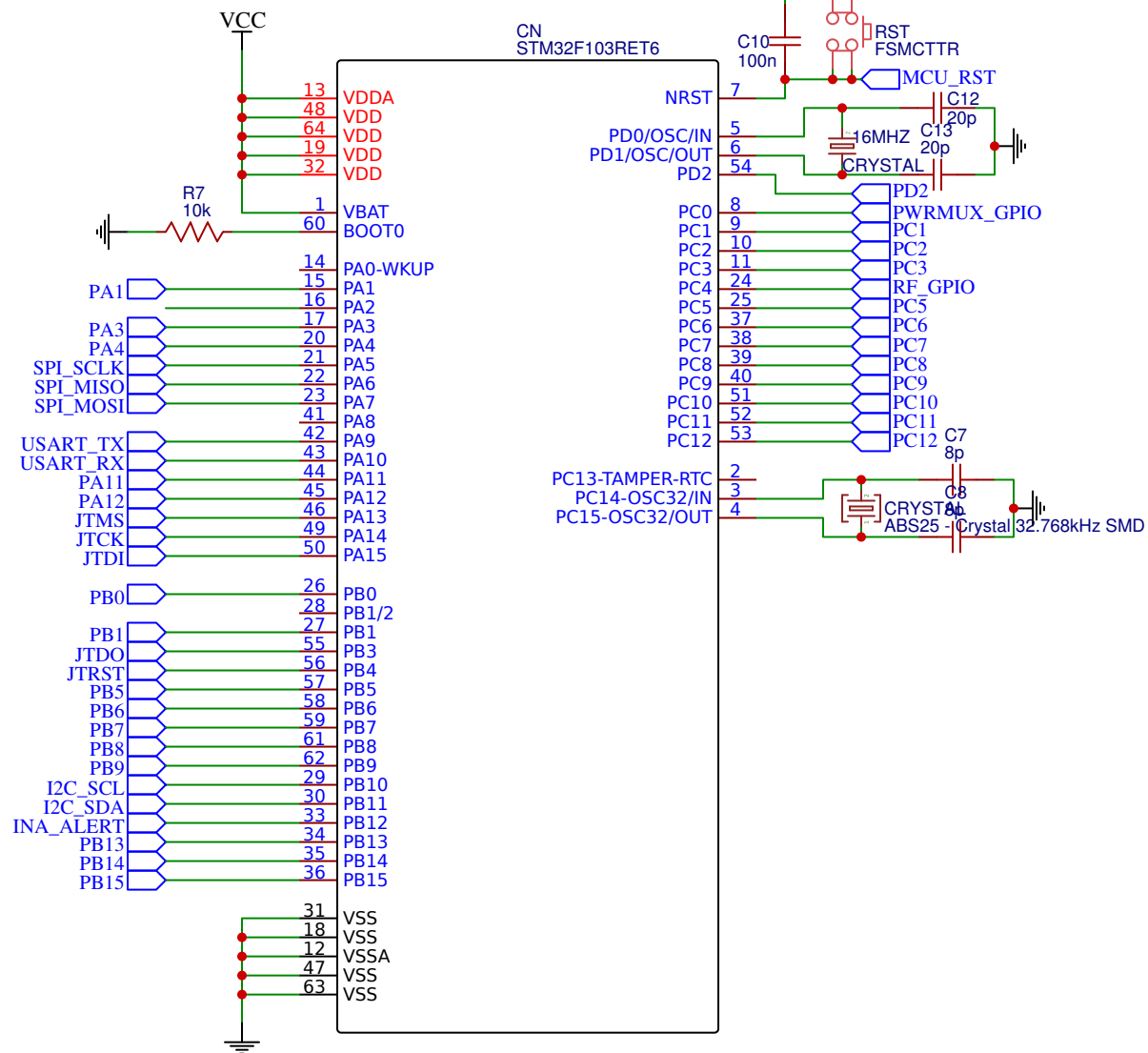
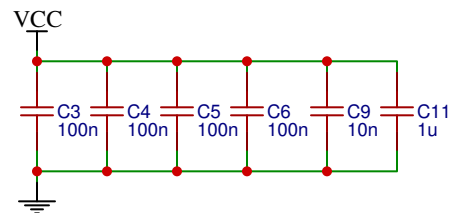


Notes:
- VCC: 3V3

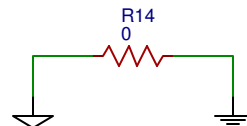
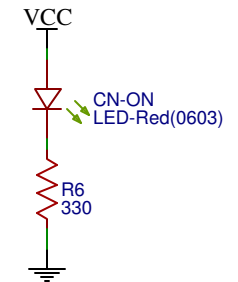
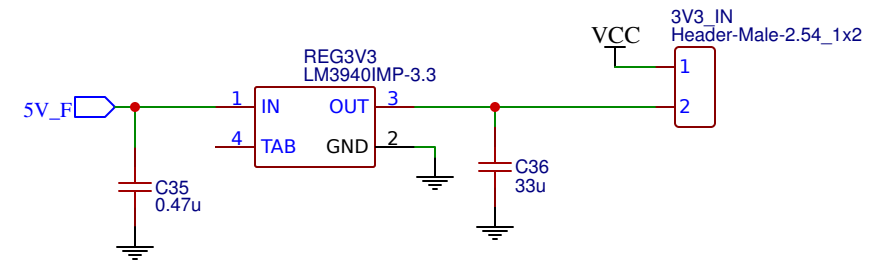
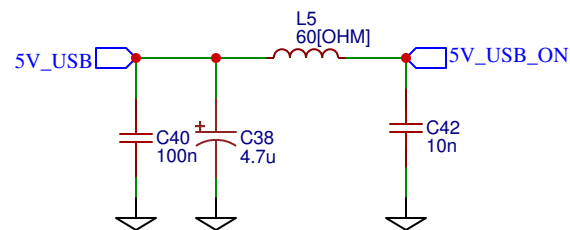
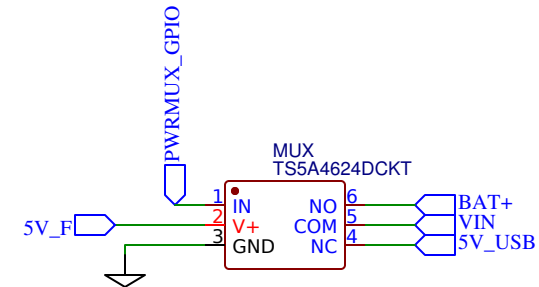
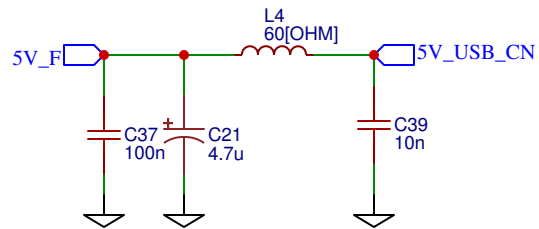
TITLE: Current_Consumption			REV: 1.0
Date: 2018-06-25		Sheet: 1/1	
EasyEDA V5.5.15		Drawn By: paula	



Notes:

- VCC: 3V3
- SPI connector for external antenna
- 4 GPIO exposed for external antenna
- PWRMUX to select source of power to open node

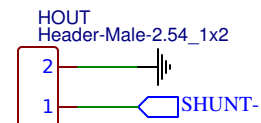
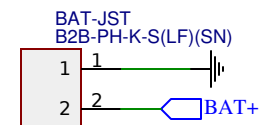
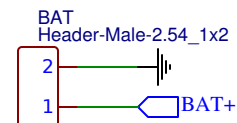
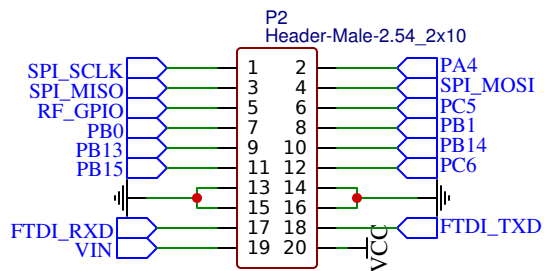
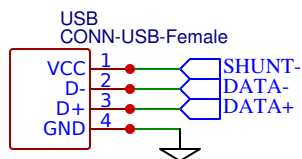
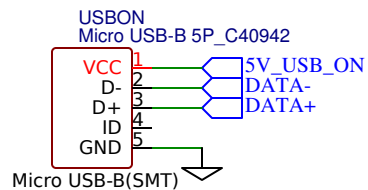
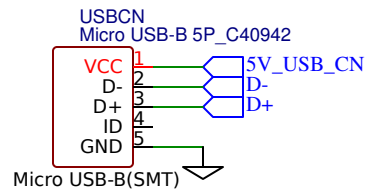
TITLE:		REV: 1.0	
MCU			
Date:	2018-06-25	Sheet:	1/1
EasyEDA V5.5.15		Drawn By: paula75	



Notes:

- 5V_USB_CN: power this board
- 5V_USB_OP: power external board
- 5V_USB_CN and 5V_USB_ON have a USB filter
- +5V power INA
- VCC - 3V3 power CN, BRIDGE

TITLE: Power_Management		REV: 1.0
Date: 2018-06-25	Sheet: 1/1	
EasyEDA V5.5.15	Drawn By: paula75	



TITLE: Connectors			REV: 1.0
Date: 2018-07-03		Sheet: 1/1	
EasyEDA V5.5.15		Drawn By: paula75	