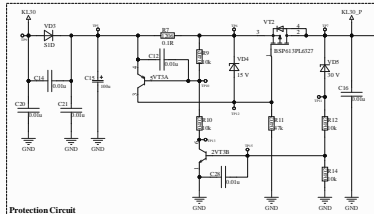
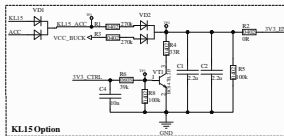
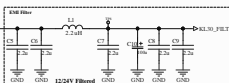


1	R220
2	RES
3	LED_R1
4	LED_G1
5	CAN_R1
6	CAN_L1
7	R212
8	GND
9	GND
10	GND
11	GND
12	GND
13	GND
14	GND
15	GND
16	GND
17	GND
18	GND
19	GND
20	GND
21	GND
22	GND
23	GND
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95	GND
96	GND
97	GND
98	GND
99	GND
100	GND

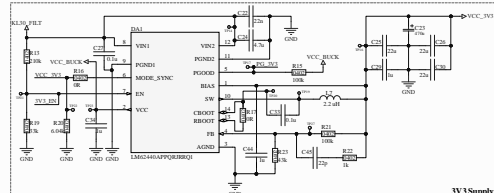
## Power Supply 24 V



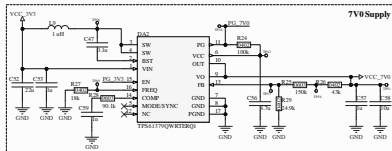
Protection Circuit



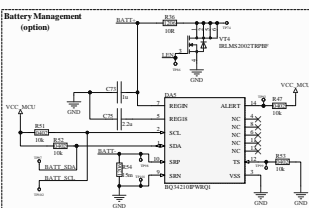
KL15 Option



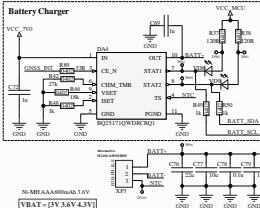
3V3 Supply



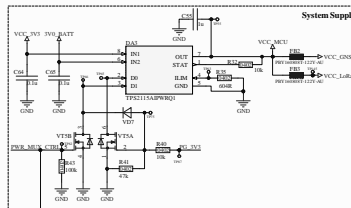
TVS Supply



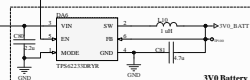
Battery Management (option)



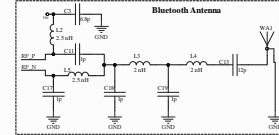
Battery Charger



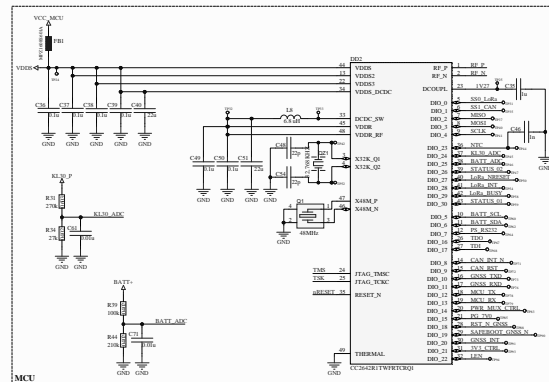
System Supply



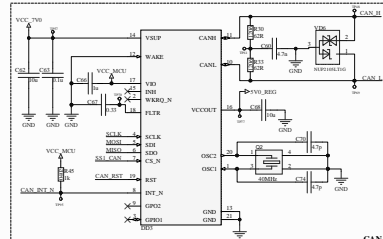
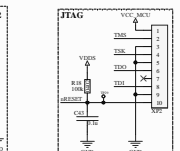
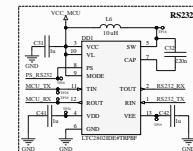
3V0 Battery



Bluetooth Antenna

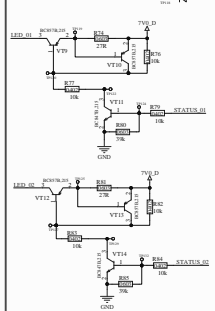


## MCU / CAN / RS232 / Bluetooth

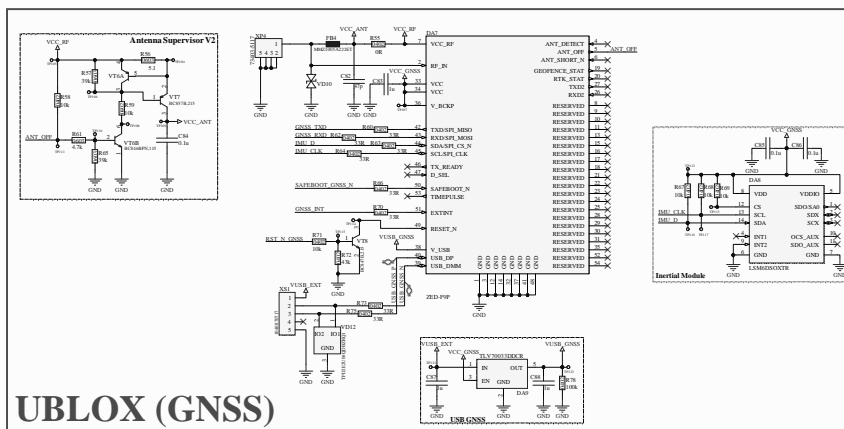


CAN

## LEDs



## UBLOX (GNSS)



## LoRa WAN

