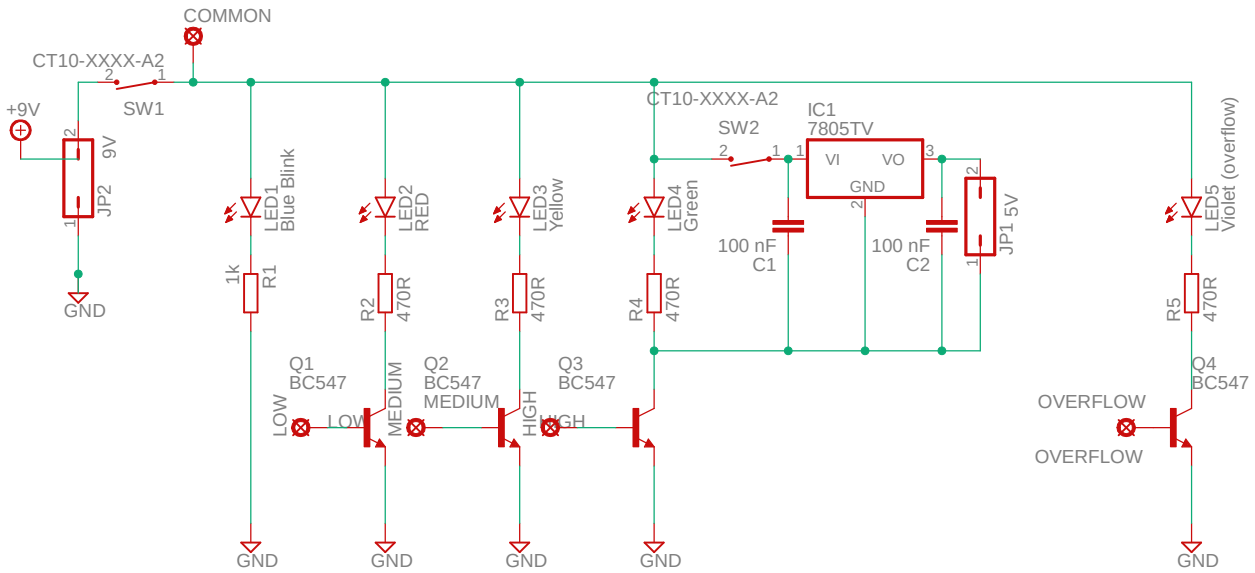
COMMON
CT10-XXXX-A2
SW1
+9V
9V
JP2
GND
LED1
Blue Blink
1k
R1
LED2
RED
R2
470R
LED3
Yellow
R3
470R
CT10-XXXX-A2
SW2
LED4
Green
R4
470R
IC1
7805TV
VI
VO
GND
100 nF
C1
100 nF
C2
JP1 5V
LED5
Violet (overflow)
R5
470R
Q1
BC547
LOW
Q2
BC547
MEDIUM
Q3
BC547
HIGH
Q4
BC547
OVERFLOW
OVERFLOW
GND