

LED3 R4
Blue 8.2K
U6
RN4871
C2 R10
.1uF 10K

J3 ICSP
J5

C12 10uF
C6 0.1uF
J7
KMR2_SWITCH R1 10K
S1
MCP121T-315E/TT U3
C7 .1uF
R3 100
R2 100
74LVC2T45 U2
KMR2_SWITCH SW2
C14 .1uF
C9 0.1uF
PIC32MX270F256D_44VTLA_44
J1
M20
LED2 GREEN
R8 8.2K
C10 0.1uF
C5 10uF
C4 0.1uF
LED1 RED
R9 10K
C13 10uF
IC1 MCP1702T-3302E/MB
C3 1uF
C11 100uF
USB_MICRO
J6
J3