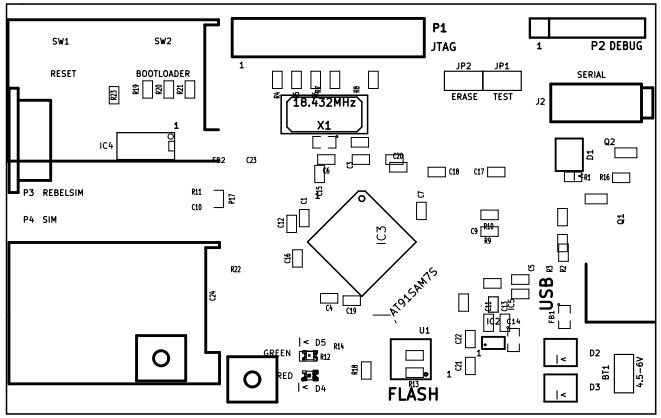

SW1
SW2
RESET
BOOTLOADER
P1
JTAG
P2 DEBUG
JP2
JP1
ERASE
TEST
SERIAL
J2
18.432MHz
X1
IC4
P3 REBELSIM
P4 SIM
IC3
AT91SAM7S
USB
U1
FLASH
GREEN
RED
D5
D4
D2
D3
BT1
4.5-6V
Q1
Q2
D1