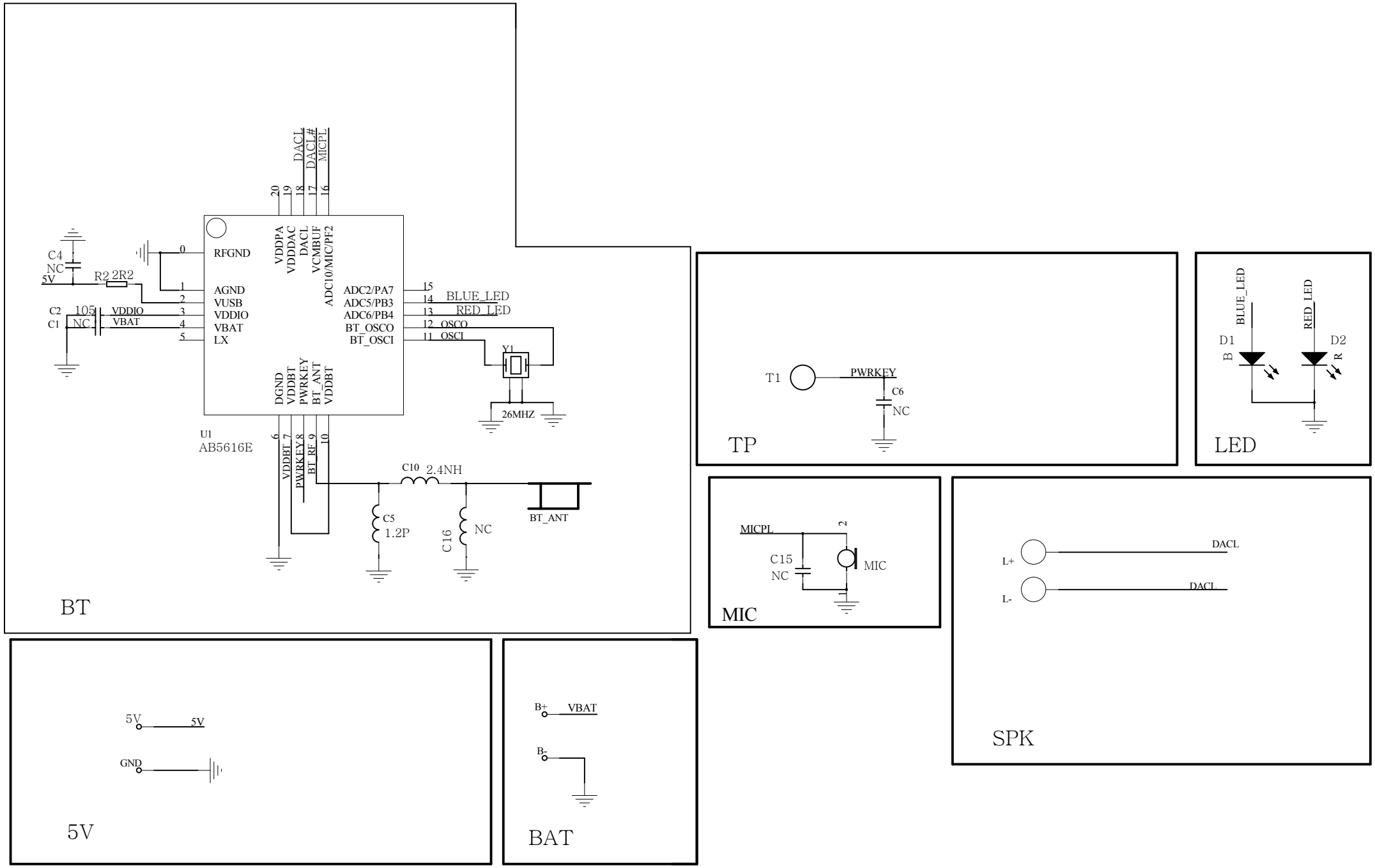
BT
U1
AB5616E
RFGND
AGND
VUSB
VDDIO
VBAT
LX
VDDPA
VDDDAC
DACL
VCMBUF
ADC10/MIC/PF2
ADC2/PA7
ADC5/PB3
ADC6/PB4
BT_OSCO
BT_OSCI
DGND
VDDBT
PWRKEY
BT_ANT
VDDBT
DACL
DACL#
MICPL
BLUE_LED
RED_LED
OSCO
OSCI
Y1
26MHZ
C4
NC
5V
R2 2R2
C2
105
C1
NC
VDDIO
VBAT
C10 2.4NH
C5
1.2P
C16
NC
BT_ANT
TP
T1
PWRKEY
C6
NC
LED
BLUE_LED
RED_LED
D1
D2
B
R
MIC
MICPL
C15
NC
MIC
SPK
L+
L-
DACL
DACL
5V
5V
5V
GND
BAT
B+
VBAT
B-