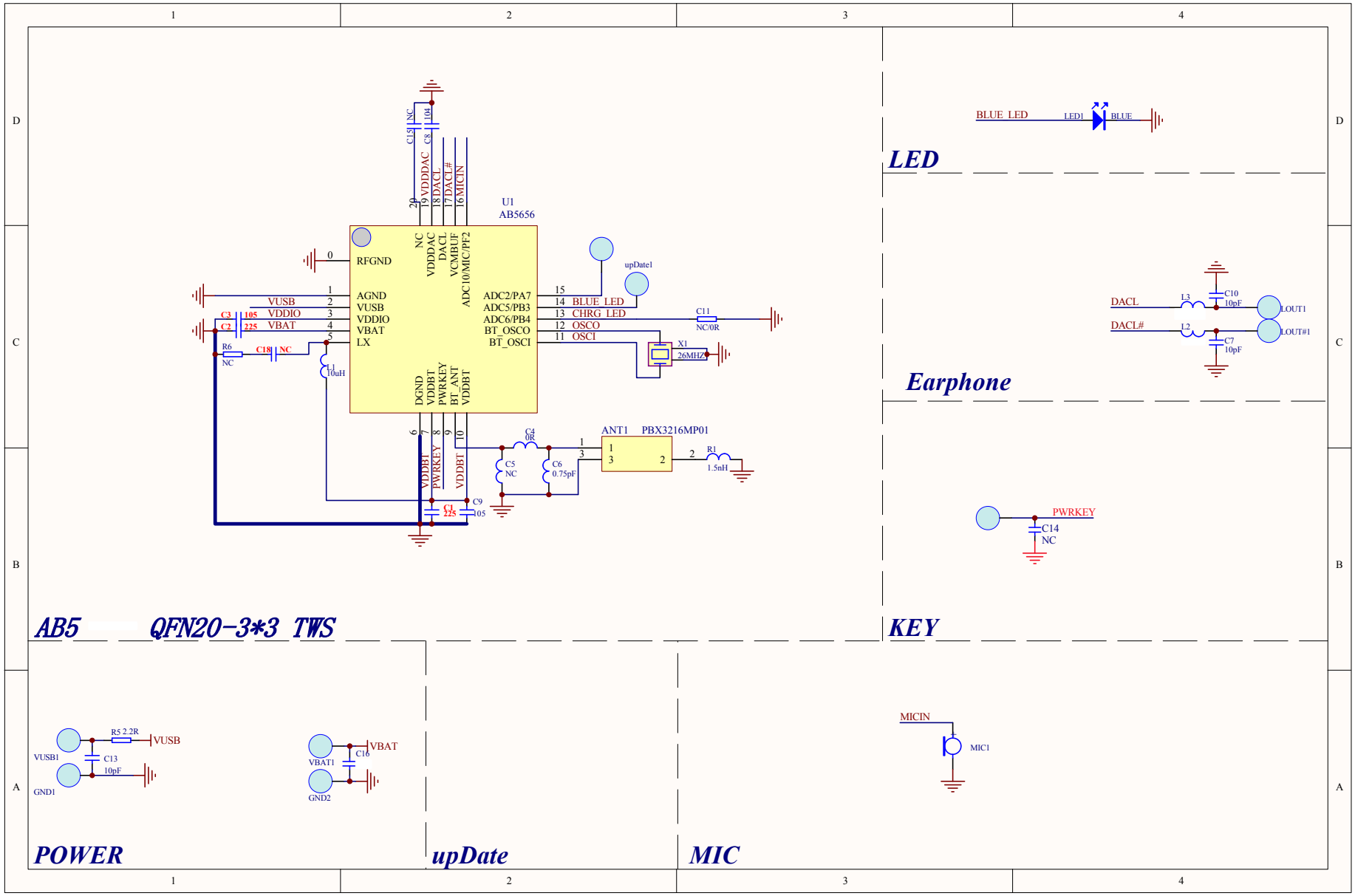
U1
AB5656
RFGND
AGND
VUSB
VDDIO
VBAT
LX
NC
VDDDAC
DACL
VCMBUF
ADC10/MIC/PF2
ADC2/PA7
ADC5/PB3
ADC6/PB4
BT_OSCO
BT_OSCI
DGND
VDDBT
PWRKEY
BT_ANT
VDDBT
VDDBT
PWRKEY
VDDBT
C15 NC
C8 104
VDDDAC
DACL
DACL#
MICIN
upDate1
BLUE_LED
CHRG_LED
OSCO
OSCI
C11
NC/0R
X1
26MHZ
C3 105
C2 225
R6
NC
C18 NC
L1
10uH
C4
0R
C5
NC
C6
0.75pF
ANT1 PBX3216MP01
R1
1.5nH
C1
225
C9
05
LED
BLUE_LED
LED1
BLUE
Earphone
DACL
DACL#
L3
L2
C10
10pF
C7
10pF
LOUT1
LOUT#1
KEY
PWRKEY
C14
NC
AB5 QFN20-3*3 TWS
POWER
VUSB1
GND1
R5 2.2R
VUSB
C13
10pF
VBAT1
GND2
VBAT
C16
upDate
MIC
MICIN
MIC1