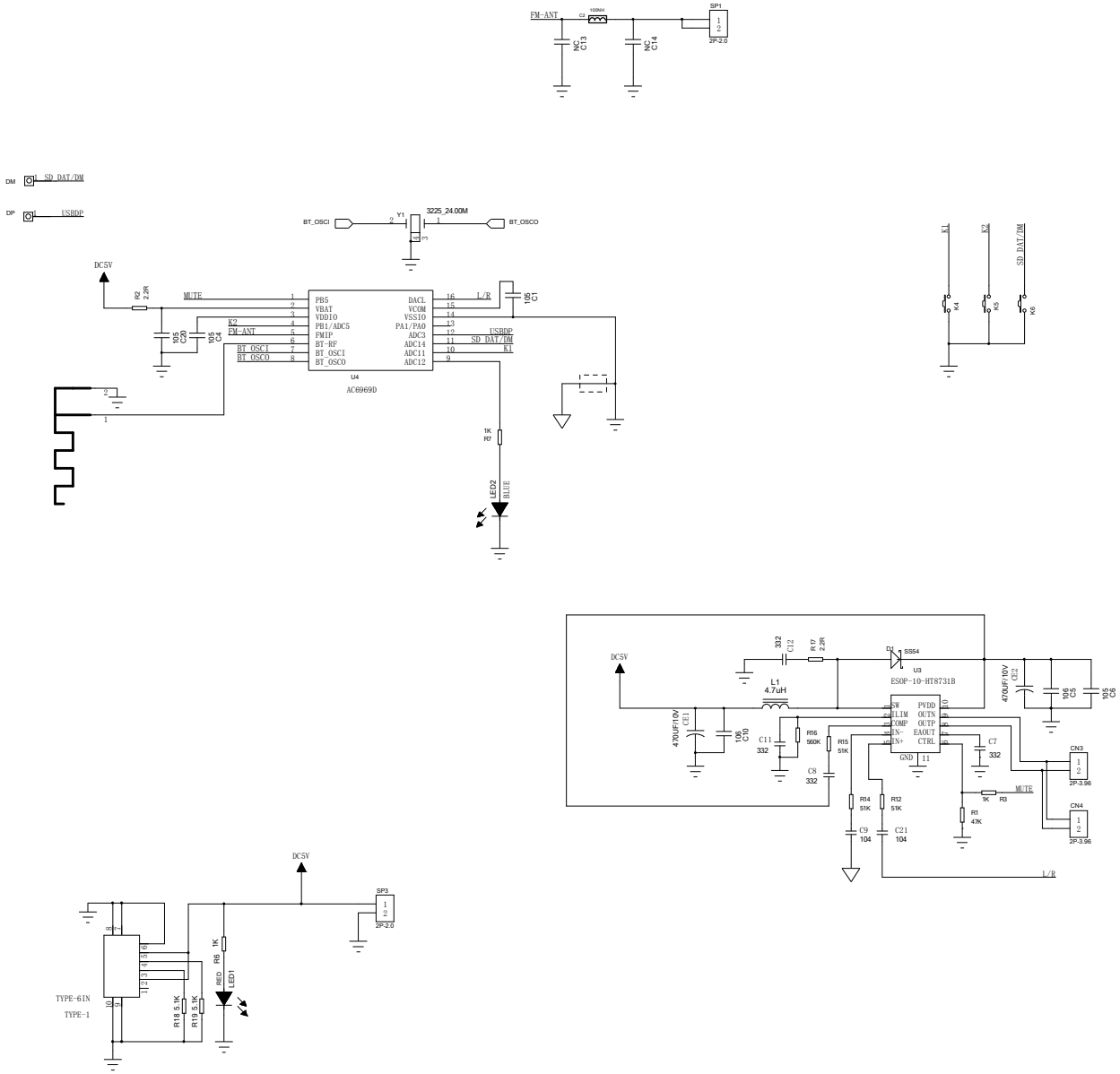
FM-ANT
C2
100NH
NC
C13
NC
C14
SP1
2P-2.0
DM
SD_DAT/DM
DP
USBDP
BT_OSCI
Y1
3225_24.00M
BT_OSCO
DC5V
R2
2.2K
MUTE
C20
105
C4
105
K2
FM-ANT
BT_OSCI
BT_OSCO
PB5
VBAT
VDDIO
PB1/ADC5
PMIP
BT-RF
BT_OSCI
BT_OSCO
DACL
VCOM
VSSIO
PA1/PA0
ADC3
ADC14
ADC11
ADC12
L/R
USBDP
SD_DAT/DM
K1
105
C1
U4
AC6969D
1K
R7
LED2
BLUE
K1
K2
SD_DAT/DM
K4
K5
K6
DC5V
332
C12
R17
2.2K
D1
SS54
U3
ESOP-10-HT8731B
L1
4.7uH
470UF/10V
CE1
106
C10
C11
332
R16
560K
R15
51K
C8
332
SW
ILIM
COMP
EN-
EN+
PVDD
OUTN
OUTP
EAOUT
CTRL
GND
C7
332
470UF/10V
CE2
106
C5
105
C6
CN3
2P-3.96
CN4
2P-3.96
MUTE
1K
R3
R1
47K
R14
51K
R12
51K
C9
104
C21
104
L/R
DC5V
SP3
2P-2.0
TYPE-6IN
TYPE-1
R18 5.1K
R19 5.1K
R6
1K
RED
LED1