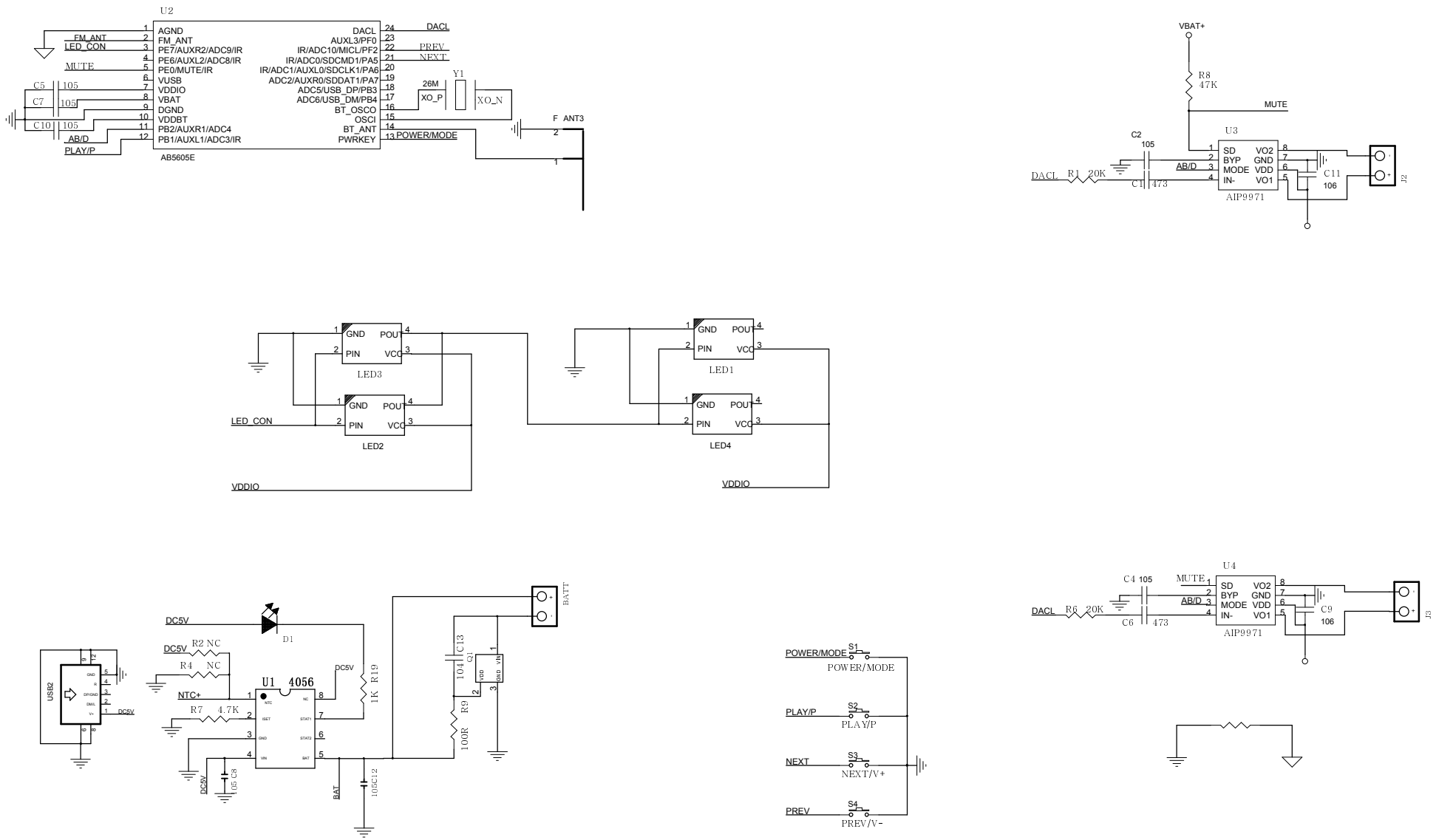
U2
AB5605E
AGND
FM_ANT
PE7/AUXR2/ADC9/IR
PE6/AUXL2/ADC8/IR
PE0/MUTE/IR
VUSB
VDDIO
VBAT
DGND
VDDBT
PB2/AUXR1/ADC4
PB1/AUXL1/ADC3/IR
DACL
AUXL3/PF0
IR/ADC10/MICL/PF2
IR/ADC0/SDCMD1/PA5
IR/ADC1/AUXL0/SDCLK1/PA6
ADC2/AUXR0/SDDAT1/PA7
ADC5/USB_DP/PB3
ADC6/USB_DM/PB4
BT_OSCO
OSCI
BT_ANT
PWRKEY
FM_ANT
LED_CON
MUTE
AB/D
PLAY/P
DACL
PREV
NEXT
POWER/MODE
Y1
26M
XO_P
XO_N
F_ANT3
VBAT+
R8
47K
MUTE
U3
AIP9971
SD
BYP
MODE
IN-
VO2
GND
VDD
VO1
C2
105
C1
473
R1
20K
C11
106
J2
LED3
LED2
LED1
LED4
GND
PIN
POUT
VCC
LED_CON
VDDIO
U4
AIP9971
C4
105
C6
473
R6
20K
C9
106
J3
DC5V
D1
R2 NC
R4 NC
NTC+
R7 4.7K
U1 4056
R19
1K
C13
104
Q1
R9
100R
BATT
BAT
105C12
C8
105
USB2
POWER/MODE
PLAY/P
NEXT
PREV
S1
S2
S3
S4
POWER/MODE
PLAY/P
NEXT/V+
PREV/V-