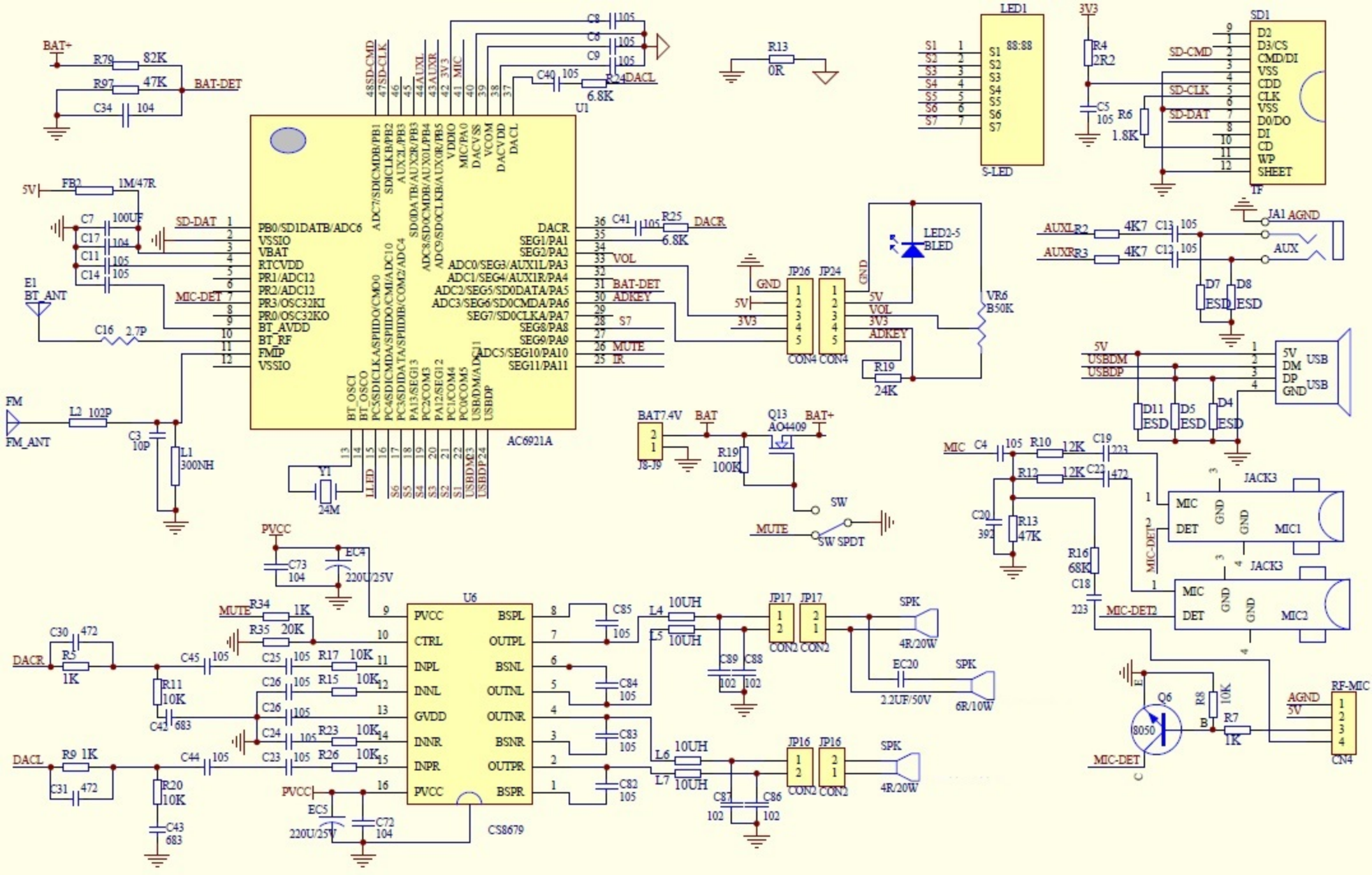
BAT+
R79 82K
R97 47K
BAT-DET
C34 104
C8 105
C6 105
C9 105
C40 105
R24 6.8K
DACL
U1
R13 0R
LED1
S-LED
3V3
R4 2R2
C5 105
R6 1.8K
SD1
SD-CMD
SD-CLK
SD-DAT
IF
5V
FB2 1M/47R
C7 100UF
C17 104
C11 105
C14 105
E1
BT_ANT
C16 2.7P
MIC-DET
SD-DAT
PB0/SD1DATB/ADC6
VSSIO
VBAT
RTCVDD
PR1/ADC12
PR2/ADC12
PR3/OSC32KI
PR0/OSC32KO
BT_AVDD
BT_RF
FMIP
VSSIO
ADC7/SDICMDB/PB1
SDICLKB/PB2
AUX2L/PB3
SD0DATB/AUX2R/PB3
ADC8/SD0CMDB/AUX0L/PB4
ADC9/SD0CLKB/AUX0R/PB5
VDDIO
MIC/PA0
DACVSS
VCOM
DACVDD
DACL
DACR
SEG1/PA1
SEG2/PA2
ADC0/SEG3/AUX1L/PA3
ADC1/SEG4/AUX1R/PA4
ADC2/SEG5/SD0DATA/PA5
ADC3/SEG6/SD0CMDA/PA6
SEG7/SD0CLKA/PA7
SEG8/PA8
SEG9/PA9
ADC5/SEG10/PA10
SEG11/PA11
BT_OSCI
BT_OSCO
PC5/SDICLKA/SPIIDO/CMOO
PC4/SDICMDA/SPIIDO/CMII/ADC10
PC3/SDIDATA/SPIIDIB/COM2/ADC4
PA13/SEG13
PC2/COM3
PA12/SEG12
PC1/COM4
PC0/COM5
USB/DM/ADC11
USBDP
AC6921A
C41 105
R25 6.8K
VOL
BAT-DET
ADKEY
S7
MUTE
IR
JP26
JP24
CON4
LED2-5
BLED
VR6 B50K
R19 24K
FM
L2 102P
FM_ANT
C3 10P
L1 300NH
Y1 24M
BAT7.4V
BAT
J8-J9
Q13 AO4409
BAT+
R19 100K
SW
MUTE
SW SPDT
JA1
AGND
AUXL
AUXR
R2 4K7
R3 4K7
C13 105
C12 105
AUX
D7 ESD
D8 ESD
USBDM
USBDP
5V
DM
DP
GND
USB
D11 ESD
D5 ESD
D4 ESD
MIC
C4 105
R10 12K
C19 223
R12 12K
C22 472
C20 392
R13 47K
JACK3
MIC
DET
GND
MIC1
MIC-DET
R16 68K
C18 223
MIC-DET2
MIC2
PVCC
C73 104
EC4 220U/25V
U6
MUTE
R34 1K
R35 20K
DACR
C30 472
R5 1K
C45 105
C25 105
R17 10K
R11 10K
C42 683
C26 105
R15 10K
C26 105
C24 105
R23 10K
DACL
R9 1K
C31 472
C44 105
C23 105
R26 10K
R20 10K
C43 683
PVCC
EC5 220U/25V
C72 104
PVCC
CTRL
INPL
INNL
GVDD
INNR
INPR
PVCC
BSPL
OUTPL
BSNL
OUTNL
OUTNR
BSNR
OUTPR
BSPR
CS8679
C85 105
C84 105
C83 105
C82 105
L4 10UH
L5 10UH
L6 10UH
L7 10UH
C89 102
C88 102
C87 102
C86 102
JP17
JP16
CON2
SPK
4R/20W
EC20 2.2UF/50V
6R/10W
Q6
8050
R8 10K
R7 1K
MIC-DET
AGND
5V
RF-MIC
CN4