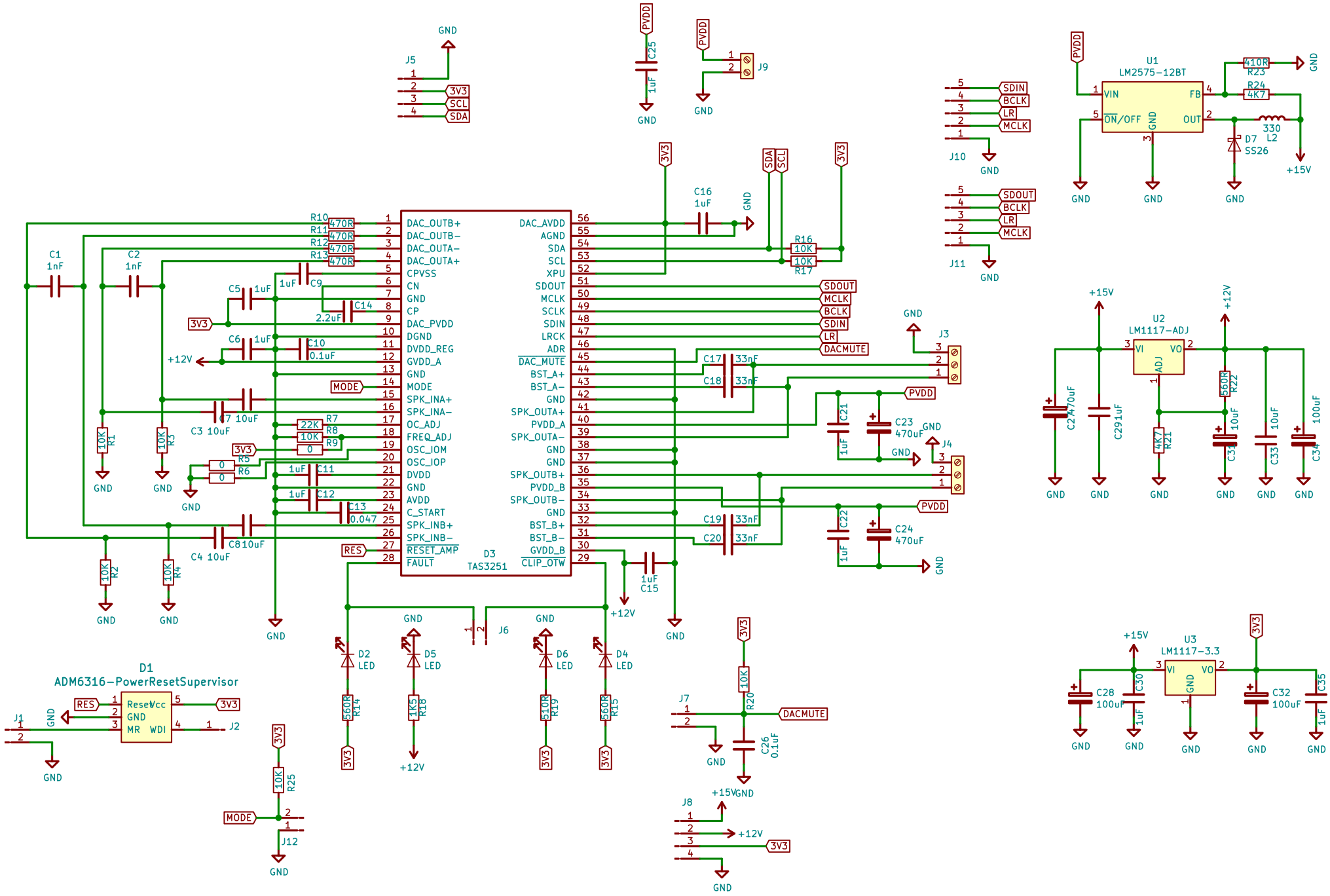
D3
TAS3251
DAC_OUTB+
DAC_OUTB−
DAC_OUTA−
DAC_OUTA+
CPVSS
CN
GND
CP
DAC_PVDD
DGND
DVDD_REG
GVDD_A
GND
MODE
SPK_INA+
SPK_INA−
OC_ADJ
FREQ_ADJ
OSC_IOM
OSC_IOP
DVDD
GND
AVDD
C_START
SPK_INB+
SPK_INB−
RESET_AMP
FAULT
DAC_AVDD
AGND
SDA
SCL
XPU
SDOUT
MCLK
SCLK
SDIN
LRCK
ADR
DAC_MUTE
BST_A+
BST_A−
GND
SPK_OUTA+
PVDD_A
SPK_OUTA−
GND
GND
SPK_OUTB+
PVDD_B
SPK_OUTB−
GND
BST_B+
BST_B−
GVDD_B
CLIP_OTW
D1
ADM6316−PowerResetSupervisor
Reset
GND
MR
Vcc
WDI
U1
LM2575−12BT
VIN
ON/OFF
GND
FB
OUT
D7 SS26
L2 330
U2
LM1117−ADJ
VI
VO
ADJ
U3
LM1117−3.3
J3
J4
J5
J6
J7
J8
J9
J10
J11
J12
D2 LED
D5 LED
D6 LED
D4 LED
PVDD
+15V
+12V
3V3
GND
SDA
SCL
SDIN
BCLK
LR
MCLK
SDOUT
DACMUTE
MODE
RES