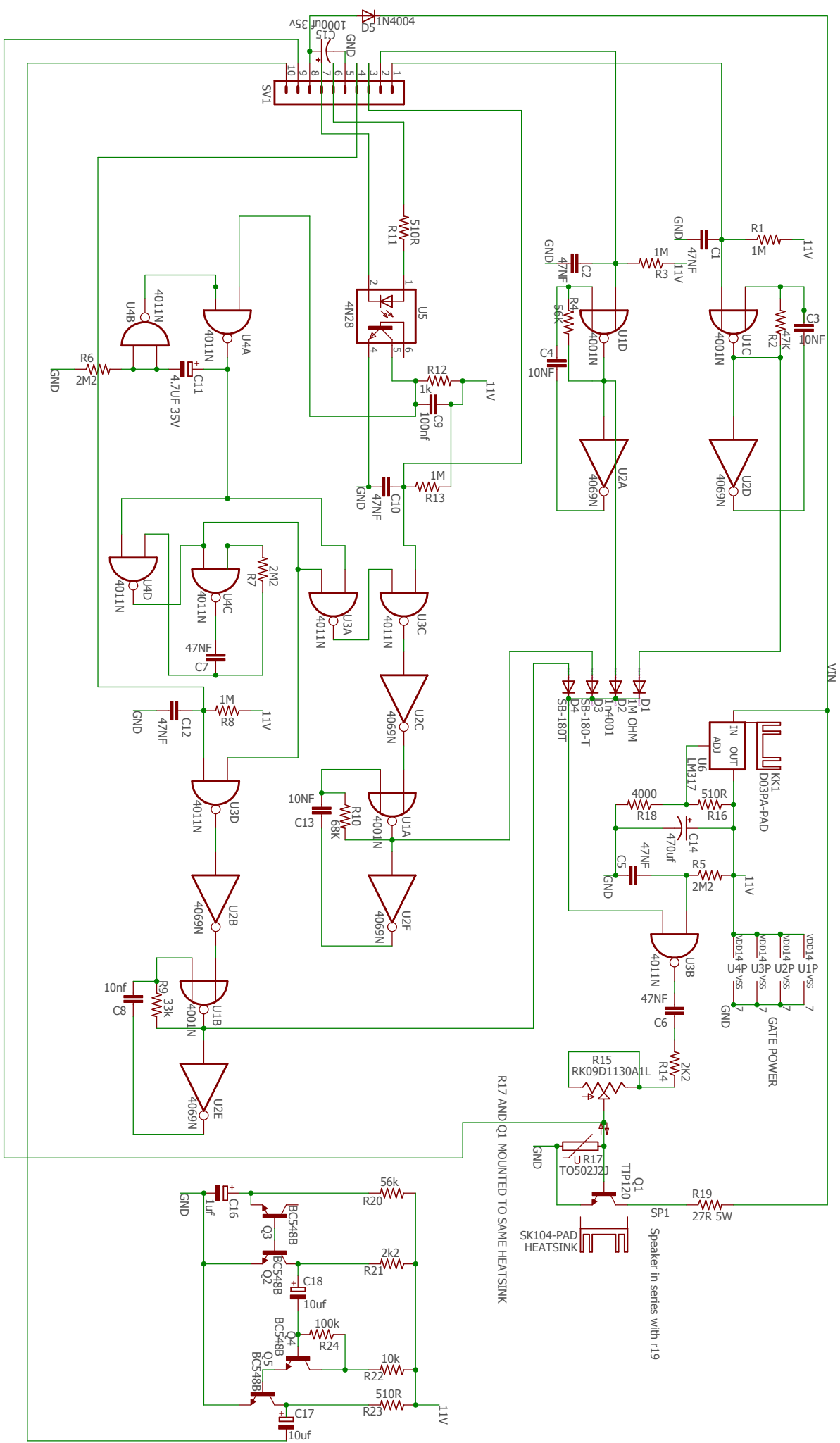


Zaccaria Sound Board

C8066 SOUND CARD

Item	Qty	P/N	Title	Detail	Ref.
1	1	108CKS035M	1000uf 35v	Electrolytic cap radial	C15
2	2	860010572001	10UF	Electrolytic cap radial	C17,18
3	1	860010572001	4.7UF 35V	Electrolytic cap radial	C11
4	1	477CKH016M	470UF	Electrolytic cap radial	C14
5	4	K103K15X7RF5UL2	10NF	Cap Radial	C3,4,8,13
6	1	FK18X7R1C105K	1UF	Cap Radial	C16
7	7	1C10Z5U473M050B	47NF	Cap Radial	C1,2,5,6,7,10,12
8	1	21RZ310-RC	100NF	Cap Radial	C9
9	1	MF1/4LCT52R104G	100K 1/4W	Res Axial	R24
10	1	CFR-25JR-52-10K	10K 1/4W	Res Axial	R22
11	4	MFS1/4DCT52R1004F	1M 1/4W	Res Axial	R1,3,8,13
12	3	MF1/4LCT52R225J	2.2M 1/4W	Res Axial	R5,6,7
13	1	MF1/4LCT52R333G	33K 1/4W	Res Axial	R9
14	2	MF1/4LCT52R222J	2.2K 1/4W	Res Axial	R14,21
15	1	RN60D4001FRE6	4K 1/4W	Res Axial	R18
16	1	MFR-25FTE52-47K	47K 1/4W	Res Axial	R2
17	3	MF1/4LCT52R511J	510R 1/4W	Res Axial	R11,16,23
18	2	MF1/4LCT52R563J	56K 1/4W	Res Axial	R4,R20
19	1	MF1/4LCT52R683G	68K 1/4W	Res Axial	R10
20	1	MFR-25FRF52-1K	1K 1/4W	Res Axial	R12
21	1	803-T0502J2J	NTC THERMISTOR 5K	<u>NOT NOT PLACE</u>	R17
22	1	RK09D1130A1L	50K POT	TRIM POT	R15
23	1	MOS5C270J	27R 5W	RES, CERAMIC RADIAL	R19.1
24	1	CSS-1021028N	SPEAKER	SPEAKER	R19.2
25	1	INVENTORY	Red wire, approx 3.5"	AWG 16 to 26	R19.3
26	1	1N4004-T	1N4004	Rectifier AXIAL	D5
27	4	1N41001	1N4001	Signal diode AXIAL	D2
27	1	1M OHM	1M OHM	Res Axial	D1
27	2	SB-180-T	SB-180T	Diode Shottky	D3,D4
28	1	CD4001BE	CD4001	DIP14	U1
29	2	CD4011BE	CD4011	DIP14	U3,U4
30	1	CD4069UBE	CD4069	DIP14	U2
31	1	859-4N28	4N28	DIP6	U5
32	4	BC548B A1	BC548B	TRANS TO92-3	Q2,3,4,5
33	1	LM317T	LM317	IC REG TO220-3	U6
34	1	https://www.tme.eu/en/details/d03pa/radiators/stonecold/	D03PA	HEATSINK	U6.2
35	1	https://www.tme.eu/en/details/sk104-25stc/radiators/fischer-elektronik/	SK104-25STC	HEATSINK	Q1/R17.2
36	1	TIP120	TIP120	TRANS TO220-3	Q1
37	2	8190-SEMS	90° TERMINAL BRACKET	SPEAKER MOUNTS	
38	1		C8066 SOUND CARD	PCB BOARD	



NOTE: Wire color does not matter. Color on page is to help illustrate the pinout.

