Amplifier board parts for 1 channel

	component design	value	digikey part #	quantity
Capacitors	C1-C3	220uf	P10326-ND	3
	C4	10pf	338-1090-ND	1
	C5	1nf	PS1H103G-ND	1
	C6	47nF	BC2068-ND	1
Diodes	D1-D5	9.1v zener	1N4739ADICT-ND	5
Resistors	R0	3.0	P3.0W-3BK-ND	1
	R1.R9	10.0K	PPC10.0KXCT-ND	2
	R2.R15	100K	PPC100KXCT-ND	2
	R3.R10	68.1K	PPC68.1KXCT-ND	2
	R4.R7.R8.R11.R2	221	PPC221XCT-ND	11
	R5	4.75K	PPC4.75KXCT-ND	1
	R12	825	PPC825XCT-ND	1
	R13	47.5K	PPC47.5KXCT-ND	1
	R14.R16	1.50K	PPC1.50KXCT-ND	2
	R17.R18	392	PPC392XCT-ND	2
	R20	1.00k	PPC1.00kXCT-ND	1
	R23-R26.R35-R40	0.47	P0.47W-3BK-ND	12
Transistors	Q1-Q3	IRF9610	IRF9610PBF-ND	3
	Q4-Q5	ZTX450	ZTX450-ND	2
	Q8-Q13	IRFP240	IRFP240PBF-ND	6

Notes

Q1 and Q2 should have matched VGS

R6,R19,R22,R27,R28 and R49 are not used

Q8-Q13 (on output boards) should have matched VGS

R29-R40 are on output boards

R47,R48 stack over R23-26