

FURMAN SOUND, INC. 3/13/09

SCHEMATIC REFERENCES: PRODUCT CODE RV-1 SORTED BY PART NUMBER

STARTING SCHEMATIC REC #: 1

#Used	Part No.	Description	Schematic Refs
2	010022-325	RESISTOR 2.2 OHM 1/4W 5%	R22 R23
2	010047-1	RESISTOR 4.7 OHM 1/4W 5%	R18 R20
1	010101-251	RESISTOR 100 OHM 1/4W 5%	R9
2	010102-223	RESISTOR 1 K 1/4W 5%	R11 R29
1	010104-2	RESISTOR 100 K 1/4W 5%	R47
3	010152-224	RESISTOR 1.5 K 1/4W 5%	R3 R26 R37
4	010184-233	RESISTOR 180 K 1/4W 5%	R1 R32 R40 R45
2	010221-7	RESISTOR 220 OHM 1/4W 5%	R2 R31
2	010222-8	RESISTOR 2.2 K 1/4W 5%	R33 R38
6	010223-9	RESISTOR 22 K 1/4W 5%	R14 R35 R36 R41 R42 R43
1	010272-225	RESISTOR 2.7 K 1/4W 5%	R30
1	010273-10	RESISTOR 27 K 1/4W 5%	R27
2	010470-11	RESISTOR 47 OHM 1/4W 5%	R44 R46
6	010473-013	RESISTOR 47K 1/4W 5%	R7 R10 R12 R34 R39 R48
2	010621-339	RESISTOR 620 OHM 1/4W 5%	R49 R50
4	010622-16	RESISTOR 6.2 K 1/4W 5%	R13 R16 R24 R25
3	010822-228	RESISTOR 8.2 K 1/4W 5%	R17 R19 R21
1	011332-20	RESISTOR 3.3 K 1/2W 5%	R51
3	012002-23	RESISTOR 2.49K 1/4W 1%	VR1 VR5 VR6

1	012004-25	CAP 22PF CER 100V AX/TAPE	VR2
2	012005-26	POT FS 3005 50 K LINEAR *	VR3 VR4
4	014103-29	RESISTOR 10 K 1/4W 1%	R4 R5 R6 R8
1	050220-031	CAP 22PF 50V CER.DISC 10%	C23
1	050821-35	CAP 820PF 50V CER 10%TOL	C18
2	052101-319	CAP MYLAR .1MF 100V GR	C16 C17
1	052103-38	CAP MYLAR .01MF 100V	C20
1	052222-039	CAP MYLAR .0022MF 100V GR	C8
1	052333-41	CAP MYLAR .033MF 100V GR	C15
1	052502-43	CAP MYLAR .0047MF 100V GR	C11
1	052822-45	CAP MYLAR .0082MF 100V GR	C13
4	053108-47	CAP 1000MF 35V AX ELECT	C24 C25 C26 C27
10	053226-48	CAP 22MF 35V RA ELECT	C1 C2 C4 C7 C10 C12 C14 C19 C21 C22
1	053227-49	CAP 220MF 16V RA ELECT	C6
1	053475-293	CAP 4.7MF 50V RA ELECT	C3
3	100001-51	IC RC 4558 P DUAL OP-AMP	IC1 IC2 IC3
2	110001-53	TRANSISTOR 2N 4401:FORMED	Q2 Q3
2	110002-54	TRANSISTOR 2N 4403:FORMED	Q1 Q4
1	120001-55	LED GREEN T1 DIFF	LED1
1	120002-56	LED RED T1 LOW VOLTAGE	LED2
4	140001-58	DIODE 1N 4004	D5 D6 D7 D8
4	140002-59	DIODE, 1N 4148	D1 D2 D3 D4
1	210003-220	10 PIN MALE POST HEADER	P1
1	210004-221	3 PIN FEMALE CLOSED END	P4
2	210005-222	3 PIN MALE POST HEADER	P2 P3

1	250002-250	COVER CONNECTOR 3 PIN	P4
1	700007-283	SWITCH ALPS DPDT PSH/PSH	S1
1	925124-279	BUTTON, GREY,RND.B-124 X	S1
21	999998-340	16 GAUGE JUMPER WIRE	LED3 LED4 IC4 Q5 P5 IC5 Q6 VR7 D9 D10 D11 D12 C28 C29 C30 C31 C32 R52 R53 R54 R55
4	999999-329	NO INFO	C5 C9 R15 R28