







BILL OF MATERIAL REPORT

REPORT DATE/TIME: 10/16/2008 11:31:40 AM

BOARD NAME: Bandit Power Amp ASSEMBLY LEVEL NUMBER: 99090061

PROJECT NUMBER: P0500010 DESIGNER: FJE

Qty.	Part #	Description	Reference Designators
1	30240008	47 1/4W 5% CF AXL	R54
1	30240010	100 1/4W 5% CF AXL	R3
1	30240022	3300 1/4W 5% CF AXL	R71
2	30240025	10K 1/4W 5% CF AXL	R32 R35
2	30240032	68K 1/4W 5% CF AXL	R53 R104
1	30240038	470K 1/4W 5% CF AXL	R83
2	30240048	39K 1/4W 5% CF AXL	R24 R25
2	30320347	2200UF 63V 20% EL CG H	C29 C30
1	30330124	0.068UF 50V 5% PE RAD	C63
1	30330136	0.047UF 50V 5% PE RAD	C58
1	30400074	TLO74 QUAD BIFET OPAMP	U6
2	30464003	1N4003 200V 1A SI DIODE	D1 D2
1	70210000	1K 1W 5% MO AXL	R13
2	70210001	22 1W 5% MO AXL	R57 R58
2	70210016	2700 1W 10% MO AXL	R55 R56
2	70240009	68 1/4W 5% CF AXL	R1 R2
2	70240017	1K 1/4W 5% CF AXL	R10 R11
3	70240018	1500 1/4W 5% CF AXL	R33 R34 R98
4	70240020	2200 1/4W 5% CF AXL	R80 R99 R100 R102
1	70240022	3300 1/4W 5% CF AXL	R36
6	70240023	4700 1/4W 5% CF AXL	R14 R62 R63 R64

						R65 R66	
1	70240024	6800	1/4W	5%	CF	AXL	R103
3	70240025	10K	1/4W	5%	CF	AXL	R15 R16 R97
6	70240029	22K	1/4W	5%	CF	AXL	R20 R21 R22 R23 R26 R27
1	70240030	33K	1/4W	5%	CF	AXL	R77
5	70240031	47K	1/4W	5%	CF	AXL	R72 R73 R74 R75 R76
2	70240032	68K	1/4W	5%	CF	AXL	R4 R5
6	70240034	100K	1/4W	5%	CF	AXL	R47 R48 R49 R50 R51 R52
1	70240036	220K	1/4W	5%	CF	AXL	R12
2	70240039	1M	1/4W	5%	CF	AXL	R41 R82
1	70240045	51.1K	1/4W	1%	MF	AXL	R86
3	70240049	8.2K	1/4W	5%	CF	AXL	R43 R44 R70
1	70240055	2.43K	1/4W	1%	MF	AXL	R31
2	70240069	11K	1/4W	5%	CF	AXL	R78 R79
2	70240086	698	1/4W	1%	MF	AXL	R38 R101
2	70240094	4.7	1/4W	10%	FP	AXL	R29 R30
6	70240100	22	1/4W	5%	FR	AXL	R18 R28 R105 R106 R107 R108
1	70240108	3.57K	1/4W	1%	MF	AXL	R17
1	70240120	21.0K	1/4W	1%	MF	AXL	R37
1	70240121	25.5K	1/4W	1%	MF	AXL	R84
1	70240145	2.21K	1/4W	1%	MF	AXL	R87
1	70240151	100K	1/4W	1%	MF	AXL	R111
1	70241009	14.3K	1/4W	1%	MF	AXL	R96
2	70241011	340	1/4W	1%	MF	AXL	R60 R61
1	70241012	464	1/4W	1%	MF	AXL	R92
3	70241021	4.64K	1/4W	1%	MF	AXL	R45 R46 R67
4	70241039	1.43K	1/4W	1%	MF	AXL	R6 R7 R8 R9

1	70241043	6.81K	1/4W	1%	MF	AXL	R19
1	70241050	10K	1/4W	1%	MF	AXL	R91
1	70241052	12.1K	1/4W	1%	MF	AXL	R85
1	70241075	100	1/4W	1%	MF	AXL	R42
2	70241078	1.82K	1/4W	1%	MF	AXL	R68 R69
2	70250003	0.33	5W	10%	WW	AXLH	R39 R40
2	70250074	330	RSS2W	5%	MO	AXL	R93 R94
1	70320147	1000UF	30-20%	50V	EL	R/S	C16
7	70320181	22UF	50V	20%	EL	RAD	C7 C10 C13 C14 C15 C37 C42
1	70320185	10UF	50V	20%	ELL	RAD	C17
5	70320186	1000UF	35V	20%	EL	RAD	C8 C27 C28 C49 C51
2	70320187	220UF	50V	20%	EL	RAD	C9 C12
2	70320248	0.01UF	1000V	80-20%	Z5U	RAD	C38 C50
2	70320261	1UF	50V	20%	EL	RAD	C31 C32
1	70320298	0.1UF	250V	20%	"X"	RADH	C44
4	70330113	0.1UF	100V	10%	PPS	RAD	C18 C19 C24 C36
3	70330117	6800PF	50V	5%	PE	RAD	C53 C54 C55
2	70330126	0.018UF	50V	5%	PE	RAD	C59 C60
3	70330129	0.1UF	50V	5%	PE	RAD	C33 C34 C35
1	70330134	0.022UF	50V	5%	PE	RAD	C62
1	70330136	0.047UF	50V	5%	PE	RAD	C25
3	70330159	0.47UF	63V	5%	PES	RAD	C22 C56 C57
2	70340010	0.015UF	50V	10%	X7R	AXL	C46 C47
1	70340016	0.047UF	50V	80-20%	Z5U	AXL	C48
1	70340050	10PF	100V	5%	NPO	AXL	C39
2	70340052	39PF	50V	5%	NPO	AXL	C21 C23

1	70340054	100PF	50V 10% NPO AXL	C40
2	70340062	820PF	50V 10% NPO AXL	C5 C6
1	70340066	27PF	50V 10% NPO AXL	C52
2	70340067	47PF	50V 10% NPO AXL	C20 C41
6	70340100	0.1UF	50V 80-20% Z5U AXL	C1 C2 C3 C4 C11 C26
1	70400318	7815F	+15V INSUL TO-220F	U4
1	70400319	7915	-15V INSUL TO-220F	U5
1	70400605	BR RECT	INLINE 600V 6A	U7
1	70401837	2SA1837	PNP TO-220 230V	Q9
1	70404793	2SC4793	NPN TO-220 230V	Q7
2	70404933	MR812	FAST RECOVERY DIODE	D41 D42
3	70414560	4560	DUAL OPAMP DIP8	U1 U2 U3
4	70440102	SZG40102	15V 5% ZENER	D35 D36 D37 D38
1	70458200	2SA1302	200V PNP TO-247AC	Q5
1	70460174	J174	JFET P 30V TO92 RAD	Q6
2	70460761	2N5400	PNP 120V 10MA TO92	Q1 Q2
10	70464003	1N4003	200V 1A SI DIODE	D9 D10 D11 D12 D44 D45 D46 D47 D48 D49
18	70464148	1N4148	75V 10MA DIODE	D3 D4 D17 D18 D19 D20 D21 D22 D23 D24 D25 D26 D27 D28 D29 D30 D31 D32
2	70464744	1N4744A	15V 1W 5% ZENER	D39 D40
2	70465393	1N5393-RL	1.5A RECT DIODE	D33 D34
2	70465550	2N5550	TO92 NPN T&A	Q3 Q4
1	70468200	2SC3281	200V NPN POWER	Q8
1	70600184	2C	2.5MM STRP SPOX 8"	P62
3	70651090	WHT	16 AWG, 6.5", 105 DEGREE, SI250, CPT	HW6 HW8 HW10
1	70651094	BLK	16 AWG, 6.5", 105 DEGREE, SI250, CPT	HW7

2	70901183	FUSECLIP, PC MT RAD	P60 P61
5	70901891	STND .437 T4-40,SW,AL	HW1 HW2 HW3 HW4 HW5
1	71190900	10KB SNGL 12MM HOR	VR1
2	71322396	SWITCH 4P3T RA LEVER PC H	S2 S3
3	71466223	JACK, STEREO R/A 1/4" 6.5MM	J1 J2 J7
2	71466322	JACK, MONO R/A 1/4" 6.5MM NINS	J5 J6
2	71600256	0.33 5W 10% WW AXLH SL	R88 R89
8	73716194	SPADE .250 PC MNT .093	P2 P3 P54 P55 P56 P57 P58 P59
6	73717003	1 STAKE PIN .045 .625 TIN	P63 P64 P65 P100 P101 P102
1	73717010	8 HDR H SR .100" TIN LK	P1
1	98002978	DUAL V REG HEATSINK VRT	HW9

 END OF BILL OF MATERIAL REPORT
