

700RB-II Power Amp

206-0250-B1

Part No.	Reference	Description	Manufacturer	Mfr. Part No.
001-2060-0	U2	LM555, TIMER	NATIONAL	LM555CN
001-3886-0	U1	LM3886 ,68W AUDIO POWER AMP	NATIONAL	LM3886T
010-0001-0	Q1 Q4-6 Q8 Q21	2SC3478, NPN,180V,100MA,TO-92	NEC	2SC3478-K
010-0003-0	Q11	2SC3502-F,NPN,200V,100MA,TO-126	TOSHIBA	2SC3502
010-0010-0	Q2 Q2A	2SC2240BL, NPN,120V,100MA,TO-92	TOSHIBA	2SC2240BL
010-0012-0	Q18-19 Q30	MPSA06, NPN,80V,500MA,TO-92	MOTOROLA	MPS-A06
010-0035-0	U3	LM35DT, TEMPERATURE SENSOR, TO-220	NATIONAL	LM35DT
010-1002-0	Q9-10 Q20	2SA1376, PNP,180V,100MA,TO-92	NEC	2SA1376-K
010-1003-0	Q14	2SA1380-F,PNP,200V,100MA,TO-126	SANYO/TOSHIBA	2SA1380-F/E
010-1013-0	Q12 Q15	MPSA56 PNP 80V 500MA TO-92	MOTOROLA	MPS-A56
012-0002-0	Q13 Q16-17	2SC4793,NPN,200V,1.5A,2-10R1A	TOSHIBA	2SC4793
012-0003-0	Q25-27 Q32 Q34-35	2SC5242,NPN,230V,15A,2-16C1A	TOSHIBA	2SC5242-O
012-1002-0	Q3 Q7 Q33	2SA1837,PNP,200V,1.5A,2-10R1A	TOSHIBA	2SA1837
012-1003-0	Q22-24 Q28-29 Q31	2SA1962,PNP,230V,15A,2-16C1A	TOSHIBA	2SA1962
014-0070-0	U5	LM317	NATIONAL	LM317
014-1072-0	U4	LM337	NATIONAL	LM337
020-0004-0	D13	1N755A, ZENER,7.5V,500MW ,D035	TAITRON	1N755A
020-0036-0	D5 D9	1N747A, ZENER, 3.6V, 5%, 400MW, DO-35	TAITRON	1N747A
020-0050-0	D8	1N751, ZENER,5.1V,10%,400MW,DO-35	NATIONAL	1N751
020-0240-0	D21	1N970B, ZENER, 24V, 5%, 500MW, DO-35	TAITRON	1N970B
020-1000-0	D2-4 D10-11 D14	1N4148, RECT-FAST, 200MA, 100V	MOTOROLA	1N4148
020-1022-0	D6-7	BAV20, RECT, 200V, DO-35	NATIONAL	BAV20
020-1104-0	D15	SHOTTKY, 1A, 40V, 10NS, DO-41	MOTOROLA	1N5819
020-1120-0	D1 D12	MUR120,RECT-FAST, 1A, 200V, 25NS, 59-04	MOTOROLA	MUR120
020-1122-0	D18-20 D22-24	MUR410, RECT-FAST, 4A, 100V	MOTOROLA	MUR410
020-2106-0	D16-17	1N4004,RECT,1A,400V,DO-41	TAITRON	1N4004
022-3002-0	R81	THERMISTOR, NTC 1 OHM, 10AMP	UEI	N20SP001M
022-3025-0	R80	THERMISTOR, NTC 4 OHM, 6AMP	UEI	N15SP004
023-0112-0	BR1-3	BRIDGE, 25A, 200V, VERT, PC, MO25S-02	CHENG-YI	MP25-02S
031-1336-0	C20 C26	CAP,ELEC,RAD,336,20%,25V	UNITED CHEMI-CON	SRG25VB33RM5X7LL
031-2105-0	C13 C21	CAP,ELEC,RAD, 105, 20%, 50V	UNITED CHEMI-CON	C440C105M5U5CA
031-2106-0	C33 C36-37	CAP,ELEC,RAD, 106, 20%, 50V	UNITED CHEMI-CON	SMG50VB10RM5X11LL
031-2106-A	C7	CAP,ELEC,RAD, 106, 20%, 50VNP	UNITED CHEMI-CON	SMEBP50VB10RM6X11LL
031-2107-0	C9 C31-32	CAP,ELEC,RAD,107, 20%, 50V	UNITED CHEMI-CON	SMG50VB101M8X11LL
031-2159-0	C30 C38 C40 C47	CAP, ELEC, RAD, 159, 20%, 50V	UNITED CHEMI-CON	SMH50VN153M35X45T2
031-4475-0	C16 C19	CAP,EL-R,4.7UF/100V, M	UNITED CHEMI-CON	SMG100VB47RM5X11LL
031-4476-0	C14 C17	CAP,ELEC,RAD,476,-10%+50%,100V	UNITED CHEMI-CON	SMG100VB47RM10X12LL
032-4103-0	C23	CAP,PE,103,5%,100V,	PANASONIC	ECQV1103JM
032-4104-0	C4-6 C18 C24 C34-35 C41-46	CAP,PE,104,5%,100V,	PANASONIC	ECQV1104JM
032-4333-0	C11	CAP,PE,333,5%,100V,	PANASONIC	ECQV1333JM
032-4472-0	C1 C3 C8 C27-29	CAP,PE,472,5%,100V,	PANASONIC	ECQB1472JF
032-4474-0	C48	CAP,PE,474,5%,100V,	PANASONIC	ECQV1474JM
032-7104-0	C2 C25	CAP,PE,104,10%, 250V	ILLINOIS CAPACITOR	104MSR250K
034-4221-0	C10	CAP,MCR,220pF,5%,100V,	TAITRON	TMRS221J100NPOB
034-4471-0	C12	CAP,MCR,470pF,5%,100V,	TAITRON	TMRS471J100NPOB
034-7103-0	C39	CAP, CERMIC DISK, 103, 10%, X-250V	PANASONIC	ECK-DRS103ZV
035-8030-0	C15	CAP MICA AXIAL , 3pF, 10%, 500V	CORNELL	CD10CD030D03
035-8561-0	C22	CAP MICA RADIAL, 561, 5%, 300V	CORNELL	CD15FC561J103
052-2212-0	R43 R45	RES,METAL FILM,2.21k,1/4W,1%	ECI	M2F1AK002.21
052-5622-0	R25 R35	RES,METAL FILM,5.62K,1/4W,1%	ECI	M5F1AK005.62
053-0270-0	R1	RES ,CARBON FILM,2.7 ,1/2W,5%	ECI	R5J3AJ002.70
054-100-0	R52-53 R55-56 R58-60 R63-64 R66-68	RES, METAL OXIDE, 0.1 Ohm, 1W, 5%	ECI	MO10J3AJ000.10
054-330-0	R79	RES, METAL OXIDE, 0.33 OHM, 1W, 5%	ECI	MO10J3AJ000.33
055-0101-0	R47-48	RES, METAL OXIDE, 10 OHM, 2W, 5%	ECI	MOM20J3AJ010.00
055-2702-0	R70-71	RES, METAL OXIDE, 2.7K OHM, 2W, 5%	ECI	MOM20J3AK002.70
056-0100-0	R46	RES, CERAMIC WW, 1.0 OHM, 5W, 10%	ECI	WWC50J3AJ001.00
059-1000-0	R17 R39	RES,MF,FUSE,10.0 OHM, 1/4W,1%	JUKN.OHM	FR25-10.0
059-1002-0	R20 R31 R50 R75 R78	RES,MF,FUSE,1.00K,1/4W,1%	JUKN.OHM	FR25-1.00K
059-4750-0	R26 R33	RES,MF,FUSE,47.5 OHM, 1/4W,1%	JUKN.OHM	FR25-47.5
059-6810-0	R61	RES,MF,FUSE,68.1 OHM, 1/4W,1%	JUKN.OHM	FR25-68.1
060-1001-0	R72	RES, METAL FILM, 100 OHM, 1/8W, 1%	ECI	M1F1AJ100.00
060-1002-0	R3 R7-8 R13 R19 R30 R38 R49	RES,METAL FILM, 1.00K, 1/8W, 1%	ECI	M1F1AK001.00
060-1003-0	R40-41	RES,METAL FILM, 10.0K, 1/8W,1%	ECI	M1F1AK010.00
060-1004-0	R36 R44	RES,METAL FILM, 100K, 1/8W, 1%	ECI	M1F1AK100.00
060-1821-0	R11 R14 R27	RES,METAL FILM, 182, 1/8W, 1%	ECI	M1F1AJ182.00
060-2001-0	R21	RES,METAL FILM, 200, 1/8W, 1%	ECI	M1F1AJ200.00
060-2002-0	R15-16 R22 R24	RES,METAL FILM, 2.00K, 1/8W, 1%	ECI	M1F1AK002.00
060-2003-0	R5-6	RES,METAL FILM, 20.0K, 1/8W, 1%	ECI	M1F1AK020.00

