

MB212 Pre amp 206-0570-B1					
Part No.	Reference	Description	Manufacturer	Mfr. Part No.	Quan
001-1030-1	U1-2 U4 U7-8	TLO72CP, LOW NOISE JFET OPAMP	MOTOROLA	TL072CP	5
010-0012-0	Q1 Q3	MPSAO6, NPN,80V,500MA,TO-92	MOTOROLA	MPS-A06	2
010-0035-1	U3	LM35CZ, TEMPERATURE SENSOR, TO-92	NATIONAL	LM35CZ	1
010-2010-0	Q2 Q4	J113,N-JFET,35V,2MA,TO-92	NATIONAL	J113	2
014-0032-0	U6	LM78M15, 15V POS REG 500MA, TO-220	NATIONAL	LM78M15CT	1
014-1003-0	U5	LM79M15, 15V POS REG 500MA, TO-220	NATIONAL	LM79M15CT	1
020-0004-0	D9	1N755A, ZENER,7.5V,500MW ,D035	TAITRON	1N755A	1
020-0036-0	D5-6	1N747A, ZENER, 3.6V, 5%, 400MW, DO-35	TAITRON	1N747A	2
020-0050-0	D10	1N751, ZENER,5.1V,10%,400MW,DO-35	NATIONAL	1N751	1
020-0120-0	D1-2	1N759A, ZENER,12V,5%,400MW, DO-35	MOTOROLA	1N759A	2
020-1000-0	D3-4 D7-8 D11	1N4148, RECT-FAST, 200MA, 100V	MOTOROLA	1N4148	5
025-0030-2	D12 D14	LED,BLUE, 10MA	LITEON	LTL-42B6	2
025-0116-1	D13 D15	ULTRA-BRIGHT LED,RED, 5MM, 630NM, 6000?	?	?	2
025-2003-0	V1	OP RES, NSL-32, 5k-1M ohm, 50V 175mW cell	PerkinElmer Optoelektronik	VTL5C7	1
031-1107-0	C22 C27 C30	CAP,ELEC,RAD,107,20%,25V	UNITED CHEMI-CON	SMG25VB101M6X11LL	3
031-1227-0	C10 C12	CAP ELEC, 220uF,20%, 25V	UNITED CHEMICON	SMG25VB221M8X11LL	2
031-1477-0	C32	CAP, ELEC, RAD, 470uF, 20%, 25V	UNITED CHEMI-CON	SMG25VB471M10X12LL	1
031-2105-0	C33	CAP,ELEC,RAD, 105, 20%, 50V	UNITED CHEMI-CON	C440C105M5U5CA	1
031-2106-0	C4 C15-16 C26 C39 C41 C43	CAP,ELEC,RAD, 106, 20%, 50V	UNITED CHEMI-CON	SMG50VB10RM5X11LL	7
032-4102-0	C1 C36-38	CAP,PE,102,5%,100V,	PANASONIC	ECQB1102JF	4
032-4103-0	C20-21	CAP,PE,103,5%,100V,	PANASONIC	ECQV1103JM	2
032-4104-0	C3 C25	CAP,PE,104,5%,100V,	PANASONIC	ECQV1104JM	2
032-4222-0	C14 C17-18	CAP,PE,222,5%,100V,	PANASONIC	ECQB1222JF	3
032-4224-0	C34	CAP,PE,224,5%,100V,	PANASONIC	ECQV1224JM	1
032-4333-0	C7	CAP,PE,333,5%,100V,	PANASONIC	ECQV1333JM	1
032-4334-0	C9	CAP,PE,334,5%,100V,	PANASONIC	ECQV1334JM	1
032-4395-0	C35	CAP, 395,POLYESTER,100V			1
032-4472-0	C40 C44	CAP,PE,472,5%,100V,	PANASONIC	ECQB1472JF	2
032-4473-0	C42	CAP,PE,473,5%,100V,	PANASONIC	ECQE1473JF3	1
032-4474-0	C28	CAP,PE,474,5%,100V,	PANASONIC	ECQV1474JM	1
032-4682-0	C11 C13	CAP,PE,682,5%,100V,	PANASONIC	ECQB1682JF	2
032-4683-0	C8	CAP,PE,683,5%,100V,	PANASONIC	ECQV1683JM	1
034-2104-0	C23-24	CAP,MCR,0.1uF,20%,50V	TAITRON	TMRS104M50X7RB	2
034-4100-0	C31	CAP, MCR,10pF,5%,100V,NPO	TAITRON	TMRS100J100NPOB	1
034-4101-0	C2 C6	CAP,MCR,100pF,5%,100V,	TAITRON	TMRS101J100NPOB	2
034-4331-0	C5	CAP,MCR,330pF,5%,100V,	TAITRON	TMRS331J100NPOB	1
034-4470-0	C19 C29	CAP,MCR,47PF,5%,100V,NPO	TAITRON	TMRS470J100NPOB	2
055-0220-0	R63	RES, METAL OXIDE, 220, 2W, 5%	ECI	MOM20J3AJ000220	1
059-1000-0	R37 R39	RES,MF,FUSE, 10.0, 1/4W, 1%	JUKN.OHM	FR25-10.0	2
060-1001-0	R22	RES, METAL FILM, 100, 1/8W, 1%	ECI	M1F1AJ100.00	1
060-1002-0	R21 R52 R65 R68 R74	RES,METAL FILM, 1.00K, 1/8W, 1%	ECI	M1F1AK001.00	5
060-1003-0	R6-7 R44 R46 R57	RES,METAL FILM, 10.0K, 1/8W,1%	ECI	M1F1AK010.00	5
060-1004-0	R3 R51 R61-62 R64 R67 R73	RES,METAL FILM, 100K, 1/8W, 1%	ECI	M1F1AK100.00	7
060-1005-0	R1 R26 R71-72	RES, METAL FILM, 1.00M, 1/8W, 1%	ECI	M1F1AM001.00	4
060-1006-0	R70	RES,METAL FILM, 10.0M, 1/8W, 1%	ECI	M1F1AM010.00	1
060-1212-0	R49	RES,METAL FILM, 1.21K, 1/8W, 1%	ECI	M1F1AK001.21	1
060-1213-0	R16 R18 R23 R29-30 R35	RES,METAL FILM, 12.1K, 1/8W, 1%	ECI	M1F1AK012.10	6
060-1503-0	R45	RES,METAL FILM, 15.0K, 1/8W, 1%	ECI	M1F1AK015.00	1
060-2003-0	R60	RES,METAL FILM, 20.0K, 1/8W, 1%	ECI	M1F1AK020.00	1
060-2004-0	R53	RES,METAL FILM, 200K, 1/8W, 1%	ECI	M1F1AK200.00	1
060-2212-0	R4	RES,METAL FILM, 2.21K, 1/8W, 1%	ECI	M1F1AK002.21	1
060-2213-0	R2 R5	RES,METAL FILM, 22.1K, 1/8W, 1%	ECI	M1F1AK022.10	2
060-2434-0	R15	RES,METAL FILM, 243K, 1/8W, 1%	ECI	M1F1AK02430	1
060-3013-0	R10	RES,METAL FILM, 30.1K, 1/8W, 1%	ECI	M1F1AK030.10	1
060-3320-0	R11	RES,METAL FILM, 33.2, 1/8W, 1%	ECI	M1F1AJ033.20	1
060-3322-0	R59	RES,METAL FILM, 3.32K, 1/8W, 1%	ECI	M1F1AK003.32	1
060-3323-0	R13	RES,METAL FILM, 33.2K, 1/8W, 1%	ECI	M1F1AK033.20	1
060-3324-0	R24	RES,METAL FILM, 332K, 1/8W, 1%	ECI	M1F1AK332.00	1
060-3923-0	R66	RES,METAL FILM, 39.2K, 1/8W, 1%	ECI	M1F1AK039.2	1
060-4752-0	R42	RES,METAL FILM, 4.75K, 1/8W, 1%	ECI	M1F1AK004.75	1
060-4753-0	R8 R27 R33 R40 R47 R54-55	RES,METAL FILM, 47.5K, 1/8W, 1%	ECI	M1F1AK047.50	7
060-4754-0	R17 R25 R31-32	RES,METAL FILM, 475K, 1/8W, 1%	ECI	M1F1AK475.00	4
060-4993-0	R12	RES,METAL FILM, 49.9K, 1/8W, 1%	ECI	M1F1AK049.90	1
060-5621-0	R58	RES,METAL FILM, 562, 1/8W, 1%	ECI	M1F1AJ562.00	1
060-5622-0	R14 R36 R38 R50	RES,METAL FILM, 5.62K, 1/8W, 1%	ECI	M1F1AK005.62	4
060-6811-0	R69	RES,METAL FILM, 681, 1/8W, 1%	ECI	M1F1AJ681.00	1
060-7501-0	R20	RES,METAL FILM, 750, 1/8W, 1%	ECI	M1F1AJ750.00	1
062-0000-0	R43	RES, WIRE, 0.0, 1/8W	ECI	R1 0.0 OHM	1
070-6202-B	R56	POT,2KB,MINI,50mW	ALPHA	RD901F-20-15K-B2B	1
070-6503-A	R9	POT,50KA,MINI,20mW	ALPHA	RD901F-20-15K-A50K	1
070-6503-B	R19 R28 R34 R41 R48	POT,50KB,MINI,50mW	ALPHA	RD901F-20-15K-B50K	5
084-0001-0	K1	RELAY SPNO 12VDC, 20A/125VAC, TV-10, PC	SONG CHUAN	793-P-1A-S-12VDC	1
090-0007-0	S4	SWITCH, 8A/128A,250V,PP,PCB	TECX	KDC-A04-10-B, B2-F	1
				Total Material	Page 1
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				Labor	
				Ovh	
				Total Cost	

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