

ELECTRICAL PARTS

REF NO.	PART NO.	DESCRIPTION		REMARKS	QTY	RANK
		ELECTRICAL PARTS				
*	QC432100	Electrical Unit	3-BAND EQ.			
* IC1	IX808770	IC	OP200GP	OP AMP		
IC2	IG070700	IC	TL062CP	OP AMP		07
IC3	IG070700	IC	TL062CP	OP AMP		07
* IC4	IX808780	IC	TLC7662BEP4			
* Q1-4	IX808790	FET	2SK30ATM(O)			
* D1-4	IX808800	Diode	E-301			
D5	QC183900	Diode	1SR139-100			01
* VR1	HX809140	Rotary Variable Resistor	EWCE6AF22B24 20K	PANPOT		
* VR2	HX809150	Rotary Variable Resistor	EWCE6AF22A53 5K	VOLUME		
* VR3	HX809160	Rotary Variable Resistor	EWCE6AF22B54 50K	EQUALIZER BASS		
* VR4	HX809160	Rotary Variable Resistor	EWCE6AF22B54 50K	EQUALIZER MID		
* VR5	HX809160	Rotary Variable Resistor	EWCE6AF22B54 50K	EQUALIZER TREBLE		
* VR7	HX809170	Trimmer Potentiometer	EVND8AA0 BQ3 4.7K			
* VR8	HX809170	Trimmer Potentiometer	EVND8AA0 BQ3 4.7K			
CN1	LB918020	Connector	B2B-XH-A 2P	FRONT PICKUP		01
CN2	LB918020	Connector	B2B-XH-A 2P	REAR PICKUP		01
CN3	LB918040	Connector	B4B-XH-A 4P	OUTPUT JACK		01
CN4	LB918020	Connector	B2B-XH-A 2P	BATTERY		01
* L1-4	GX804490	Ciol	ELEXG101KA 100uH			
C1-4	FP355100	Tantalum Capacitor	0.1uF/16V (35V)			02
* C05	FX804200	Electlytic Cap.	22u/16V R3A-16V220			
* C06	FX804200	Electlytic Cap.	22u/16V R3A-16V220			
C31	UI137100	Electlytic Cap.	10u/16V RC3-16V100			01
C32	FG444100	Ceramic Capacitor	0.01uF			01
* C33	FX804200	Electlytic Cap.	22u/16V R3A-16V220			
C34	UI137100	Electlytic Cap.	10u/16V RC3-16V100			01
C35	FG444100	Ceramic Capacitor	0.01uF			01
C36	UI137100	Electlytic Cap.	10u/16V RC3-16V100			01
C37	FG444100	Ceramic Capacitor	0.01uF			01
C38	UI137100	Electlytic Cap.	10u/16V RC3-16V100			01
* C39	UI166100	Electlytic Cap.	1u/16V RC3-50V010M			
* C40	UI166100	Electlytic Cap.	1u/16V RC3-50V010M			
C41	FG444100	Ceramic Capacitor	0.01uF			01
C42	FG444100	Ceramic Capacitor	0.01uF			01
C51	FG212100	Ceramic Capacitor	100pF			01
C52	FG212100	Ceramic Capacitor	100pF			01
* C53	FX804200	Electlytic Cap.	22u/16V R3A-16V220			
* C61	UA154330	Mylar Capacitor	0.033uF			
C62	UA155100	Mylar Capacitor	0.1uF			01
* C63	UI166100	Electlytic Cap.	1u/16V RC3-50V010M			
C71	UA154220	Mylar Capacitor	0.022uF			01
C72	UA154220	Mylar Capacitor	0.022uF			01
C73	FG212100	Ceramic Capacitor	100pF			01
C74	UA153100	Mylar Capacitor	1000pF			01
* C81	UA153220	Mylar Capacitor	2200pF			
* C82	UA153150	Mylar Capacitor	1500pF			
C83	FG212100	Ceramic Capacitor	100pF			01
C84	FG212330	Ceramic Capacitor	330pF			01
C85	FG212330	Ceramic Capacitor	330pF			01
* R1-4	HF559100	Carbon Resistor	1.0M 1/6W J			
* R5-8	HF559220	Carbon Resistor	2.2M 1/6W J			
R09	HF556680	Carbon Resistor	6.8K 1/6W J			01
* R10	HF556470	Carbon Resistor	4.7K 1/6W J			
R11	HF556680	Carbon Resistor	6.8K 1/6W J			01
* R12	HF556470	Carbon Resistor	4.7K 1/6W J			
R13	HF557100	Carbon Resistor	10K 1/6W J			01
R14	HF557100	Carbon Resistor	10K 1/6W J			01
* R15	HF556470	Carbon Resistor	4.7K 1/6W J			
* R16	HF556470	Carbon Resistor	4.7K 1/6W J			
* R21	HF558470	Carbon Resistor	470K 1/6W J			
* R23	HF557220	Carbon Resistor	22K 1/6W J			
* R31	HF557330	Carbon Resistor	33K 1/6W J			
* R32	HF557270	Carbon Resistor	27K 1/6W J			

*: New Parts

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REF NO.	PART NO.	DESCRIPTION		REMARKS	QTY	RANK
* R51	HF557470	Carbon Resistor	47K 1/6W J			
* R52	HF557470	Carbon Resistor	47K 1/6W J			
* R53	HF557220	Carbon Resistor	22K 1/6W J			
* R54	HF554330	Carbon Resistor	33 1/6W J			
* R55	HF557180	Carbon Resistor	18K 1/6W J			
* R56	HF557220	Carbon Resistor	22K 1/6W J			
* R57	HF554330	Carbon Resistor	33 1/6W J			
* R61	HF557330	Carbon Resistor	33K 1/6W J			
* R62	HF557330	Carbon Resistor	33K 1/6W J			
* R63	HF557120	Carbon Resistor	12K 1/6W J			
* R64	HF557680	Carbon Resistor	68K 1/6W J			
* R65	HF557470	Carbon Resistor	47K 1/6W J			
* R71	HF558100	Carbon Resistor	100K 1/6W J			
* R72	HF557510	Carbon Resistor	51K 1/6W J			
* R73	HF557270	Carbon Resistor	27K 1/6W J			
R74	HF557100	Carbon Resistor	10K 1/6W J			01
R75	HF557100	Carbon Resistor	10K 1/6W J			01
* R76	HF557180	Carbon Resistor	18K 1/6W J			
R77	HF557100	Carbon Resistor	10K 1/6W J			01
* R78	HF556220	Carbon Resistor	2.2K 1/6W J			
* R79	HF557470	Carbon Resistor	47K 1/6W J			
* R80	HF557470	Carbon Resistor	47K 1/6W J			
* R81	HF557330	Carbon Resistor	33K 1/6W J			
* R82	HF557470	Carbon Resistor	47K 1/6W J			
R83	HF557100	Carbon Resistor	10K 1/6W J			01
R84	HF557100	Carbon Resistor	10K 1/6W J			01
* R85	HF557220	Carbon Resistor	22K 1/6W J			
R86	HF557100	Carbon Resistor	10K 1/6W J			01
* R87	HF556330	Carbon Resistor	3.3K 1/6W J			
* R88	HF557470	Carbon Resistor	47K 1/6W J			
* R89	HF557470	Carbon Resistor	47K 1/6W J			
*	QC434900	Hexagonal Nut				

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CIRCUIT DIAGRAM

