

## 1.5 Power Parts List

PARTSLIST FOR EML224pow Date 2. januar 1990

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SKIPPER EML224 System Configuration 1.

Device	Type/Category	Type/Value	Package	INCLuded?
BR101	FW Bridge	B80C1000SI	FWBR	INCL
BZ201	Piezo	MCP320B2	BZZ	INCL
C102	Cap+	470μ/40V	RC1200	INCL
C103	Cap+	100μ/25V	RC650	INCL
C104	Cap	10n	RC200	INCL
C105	Cap	470p	RC200	INCL
C106	Cap	10n	RC200	INCL
C107	Cap+	100μ/25V	RC650	INCL
C108	Cap	1n	RC200	INCL
C109	Cap+	220μ/10V	RC650	INCL
C110	Cap+	22μ/10V	RC500	INCL
C111	Cap	μ1	RC200	INCL
C112	Cap	10n	RC200	INCL
C113	Cap	μ1	RC200	INCL
C114	Cap+	μ5	RC200	INCL
C115	Cap	10pF	RC200	INCL
C116	Cap+	μ5	RC200	INCL
C117	Cap	10pF	RC200	INCL
D101	Diode	1N4003	RC500	INCL
D102	Diode	1N4148	RC200	INCL
D103	Diode	1N4148	RC200	INCL
D104	Diode	1N4148	RC200	INCL
D201	Diode	1N4148	RC200	INCL
D202	Diode	1N4148	RC200	INCL
D203	Diode	1N4148	RC200	INCL
D204	Diode	1N4148	RC200	INCL
D205	Diode	1N4148	RC200	INCL
F101	Fuse	275.125mA	RC400	INCL
F102	Fuse	275.125mA	RC400	INCL
F103	Fuse	275.500mA	RC400	INCL
IC101	μA78S40		DIP16	INCL
IC102	μA78S40		DIP16	INCL
IC103	LM317SO		TO92	INCL
IC104	78LXXSO	78M05	TO220	INCL
IC105	Transmission	4066PC	DIP14	INCL
IC201	ULN 28XXASO		DIP18	INCL
IC202	PCF 8574SOL		DIP16	INCL
J101	TERMSRTIP2IN	1xCOB5/2	ST2	INCL
J102	28TERMSTRIP	14xCOB5/2	ST2	INCL
J103	MINI20OUT	FCC-398-20	20pinRib/180	INCL
JP102	Res	0R	SELRES	INCL
JP201	Res	0R	SELRES	INCL
L101	Coil Iron	DK11227mod120μH/45turn	TORO700	INCL
L102	Coil Iron	DK11228200μH/80turn	TORO700	INCL
R101	Res	13K	RC250	INCL
R102	Res	1K5	RC250	INCL
R103	Res	1K5	RC250	INCL
R104	Res	0R22	RC250	INCL
R105	Res	1K5	RC250	INCL
R106	Res	13K	RC250	INCL
R107	Res	0R22	RC250	INCL
R108	Res	470K	RC250	INCL
R109	Res	33K	RC250	INCL