

PARTS LIST

Key and VR Unit

MISCELLANEOUS

REF. #	DESCRIPTION	PART NUMBER
CN405	CHIP CONN. 00-6200-510-130-000	70-159860
	SWITCH SKHMPW	70-183160
	P.C.B. 51KEY87-1(1/4)	70-070511
	SPACER 4A10-2996	70-156162
	P.C.B. 51VRS87-2(1/4)	70-070512
CN407	CHIP CONN. 00-6200-508-130-000	70-159885
D412	DIODE SLA-370MT-3F	70-085556
SW401	SWITCH SPFH23056A	70-183161
VR401	ROTARY SWITCH RY-6459	70-183162
VR402	ROTARY SWITCH RY-6460	70-183163
	BUTTON 4A10-2988	70-110145
	SCREW SEMS SE-3 X 10	70-151060

Front Unit

INTEGRATED CIRCUITS

IC401	CHIP IC TA75S558F-TE85R	70-076921
IC402	CHIP IC TC74HC373AF(TP1)	70-076941
IC403	CHIP IC. TA78M05F-TE16L	70-076922
IC404	IC TA8201AK	70-076923
IC405	IC PQ12RH11	70-076924
IC406	CHIP IC NJU7662M-T1	70-076925
IC407	CHIP IC BU4S01-TR	70-076926

TRANSISTORS

Q401	CHIP TR DTC114EKA-T146	70-080553
Q402	CHIP TR FMG9A-T148	70-080554
Q403	CHIP TR FMG9A-T148	70-080554
Q404	CHIP TR 2SD1766-T100	70-080555
Q405	CHIP TR 2SD2351-T106	70-080556
Q406	CHIP TR 2SJ503	70-080557
Q407	CHIP TR UMC2-TR	70-080558
Q408	CHIP TR 2SA1434-TB	70-080559
Q409	CHIP TR 2SA1434-TB	70-080559
Q410	CHIP TR 2SA1434-TB	70-080559

DIODES

D405	CHIP DIODE 1SS355	70-085537
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D406	CHIP DIODE 1SS355	70-085537
D407	CHIP DIODE 1SS355	70-085537
D408	CHIP DIODE 1SS355	70-085537
D409	CHIP DIODE 1SS355	70-085537
D411	CHIP DIODE DA204U-T106	70-085538
D412	CHIP DIODE DA204U-T106	70-085538
D414	CHIP DIODE 1SS355	70-085537

CAPACITORS

C401	CHIP CAP 1nf 0805 50V	70-138810
C402	CHIP CAP 1µf 1206 50V	70-138838
C403	CHIP ELYC 1µf 10V	70-138850
C404	CHIP CAP 100pf 0805 50V	70-138380
C405	CHIP ELYC 10µF 16V	70-138852
C406	CHIP CAP 0.1µf 1206 50V	70-138837
C407	CHIP CAP 270pf 0805 50V	70-138384
C408	CHIP CAP 270pf 0805 50V	70-138384
C409	CHIP ELYC 10µf 16V	70-138852
C410	CHIP CAP 1nf 0805 50V	70-138810
C411	CHIP CAP 0.1µf 1206 50V	70-138837
C412	CHIP ELYC 10µf 16V	70-138852
C413	CHIP ELYC 10µf 16V	70-138852
C414	CHIP ELYC 10µf 16V	70-138852
C417	CHIP TANTALUM 1µf 1206 16V	70-138844
C418	C.ELYC 470µf 35V	70-138856
C419	C.ELYC 470µf 35V	70-138856
C420	C.ELYC 1000µf 16V	70-138857
C421	CHIP CAP 1nf 0805 50V	70-138810
C422	CHIP CAP 1µf 1206 50V	70-138838
C424	CHIP ELYC 47µf 16V	70-138854
C425	CHIP ELYC 4.7µf 25V	70-138851
C427	CHIP TANTALUM 10uF 10V 1206	70-138849
C428	C.ELYC 220µf 16V	70-138855
C429	CHIP CAP 0.1µf 0805 25v	70-138836
C430	CHIP CAP 0.1µf 0805 25v	70-138836
C431	CHIP CAP 0.1µf 0805 25v	70-138836

CONNECTORS

CN401	MIC SOCKET 8 PIN 290A-88-30-119	70-159859
CN402	CHIP CONN. 20 PIN 00-6200-520-330-000	70-159871
CN403	CHIP CONN. 16 PIN 00-6200-516-230-000	70-159872
CN404	CHIP CONN. 10 PIN 00-6200-510-130-000	70-159860
CN406	CHIP CONN. 8 PIN 00-6200-508-130-000	70-159885
CN408	CONNECTOR 3 PIN B 3P-VH	70-159861

Parts List

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Front Unit (continued)

CN409	CONNECTOR 2 PIN SB20-02WS	70-159862
CP401	CONNECTOR FF20-TAMEP1	70-159863

DIODES

D401	LED MU16-4101	70-085539
D402	LED MU16-3101	70-085540
D403	LED MU16-2101	70-085541
D404	LED MU16-5101	70-085542

CABLES

FC402	FLAT CABLE 4A-S429	70-033046
FC403	FLAT CABLE 4A-S471	70-033047
FC405	FLAT CABLE 4A-S585	70-033048
FC407	FLAT CABLE 4A-S584	70-033049

VARIABLE RESISTORS AND CAPACITORS

FVR401	VR GF06P 10K	70-164177
FVR402	VR GF06P 100K	70-164178
FVR403	CHIP VARICAP EVM-7JSX30B14	70-123104

MISCELLANEOUS

J401	HEADPHONE JACK S-G8022#01	70-153142
LD401	LCD TM12832BBC	70-202097

RESISTORS

R401	CHIP RES. 0 ohm 1/10W 0805	70-144372
R405	CHIP RES. 15k ohm 1/10W 0805	70-144395
R406	CHIP RES. 1k ohm 1/10W 0805	70-144384
R407	CHIP RES. 10k ohm 1/10W 0805	70-144394
R408	CHIP RES. 27k ohm 1/10W 0805	70-144163
R409	CHIP RES. 100k ohm 1/10W 0805	70-144402
R410	CHIP RES. 100k ohm 1/10W 0805	70-144402
R411	CHIP RES. 47k ohm 1/10W 0805	70-144400
R412	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R414	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R415	CHIP RES. 56 ohm 1/10W 0805	70-144714
R416	CHIP RES. 56 ohm 1/10W 0805	70-144714
R417	CHIP RES. 220 ohm 1/10W 0805	70-144379
R418	CHIP RES. 33 ohm 1/10W 0805	70-144713
R419	CHIP RES. 47k ohm 1/10W 0805	70-144400
R420	CHIP RES. 18k ohm 1/10W 0805	70-144396

R421	CHIP RES. 8.2k ohm 1/10W 0805	70-144393
R422	CHIP RES. 47 ohm 1/10W 0805	70-144376
R423	CHIP RES. 47 ohm 1/10W 0805	70-144376
R424	CHIP RES. 22k ohm 1/10W 0805	70-144397
R425	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R426	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R427	CHIP RES. 180 ohm 1/10W 0805	70-144716
R428	CHIP RES. 47 ohm 1/10W 0805	70-144376
R429	CHIP RES. 47 ohm 1/10W 0805	70-144376
R430	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R431	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R432	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R433	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R434	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R435	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R436	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R437	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R438	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R439	CHIP RES. 10k ohm 1/10W 0805	70-144394
R440	CHIP RES. 470 ohm 1/10W 0805	70-144381
R441	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R442	CHIP RES. 10k ohm 1/10W 0805	70-144394
R444	CHIP RES. 4.7 ohm 1/4W 1206	70-144709
R445	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R446	CHIP RES. 56k ohm 1/10W 0805	70-144726
R447	CHIP RES. 10 ohm 1/4W 1206	70-144711
R448	CHIP RES. 33k ohm 1/10W 0805	70-144398
R449	CHIP RES. 10k ohm 1/10W 0805	70-144394
R450	CHIP RES. 3.3k ohm 1/10W 0805	70-144389
R451	CHIP RES. 0 ohm 1/10W 0805	70-144372
R452	CHIP RES. 8.2k ohm 1/10W 0805	70-144393
R453	CHIP RES. 1.5k ohm 1/10W 0805	70-144386
R454	CHIP RES. 220k ohm 1/10W 0805	70-144403
R455	CHIP RES. 10k ohm 1/10W 0805	70-144394
R456	CHIP RES. 100k ohm 1/10W 0805	70-144402
R457	CHIP RES. 100k ohm 1/10W 0805	70-144402
R458	CHIP RES. 10k ohm 1/10W 0805	70-144394

MISCELLANEOUS

TH401	CHIP THERMISTOR TN10-4C103KT	70-086092
	COLLAR 4A10-3045	70-150598
	CORE BP53RD030310120M	70-178170
	P.C.B. 51FR087-3 (1/2)	70-070515
	SCREW SEMS SE-3 X 10	70-151060

Front Unit (continued)

	SPACER 4A10-3004	70-156163
	TR PLATE 4A10-3079	70-020421
	FRONT PANEL 2A10-0213	70-010433
	BUTTON 4A10-2985	70-110144
	WINDOW 4A10-2987	70-010453
	KNOB 4A10-2989	70-110146
	SP GRILL 4A10-3001	70-156165
	SP SPACER 4A10-3026	70-156164
	TAPE FOR WINDOW 4A10-3047	70-157850
	CONNECTOR 4A-S499	70-159886
	SPEAKER KS-110	70-060054
	SCREW PAN TP PN-3 X 8 TP	70-151068

TX MAIN UNIT

INTEGRATED CIRCUITS

IC201	CHIP IC AN78L05M	70-076927
IC202	CHIP IC TA78M05F-TE16L	70-076922
IC203	CHIP IC TS272CD	70-076928
IC204	CHIP IC TA75S01F-TE85R	70-076929
IC205	CHIP IC BM1511PFV-G-BND-EF	70-076930
IC206	CHIP IC NJU7662M-T1	70-076925
IC207	CHIP IC BU4S66-TR	70-076931
IC208	CHIP IC M5237ML-600C	70-076932
IC209	CHIP IC NJM2904M-T1	70-076933

COILS

BL201	CHIP COIL FBMH3216HM501NT	70-090789
BL202	CHIP COIL FBMH3216HM501NT	70-090789
BL203	CHIP COIL BLM21B421SPT	70-090790
BL204	CHIP COIL BLM21B421SPT	70-090790
BL205	CHIP COIL BLM21B421SPT	70-090790
BL206	CHIP COIL FBMH3216HM501NT	70-090789
BL207	CHIP COIL BLM21B421SPT	70-090790

CAPACITORS

C201	CHIP ELYC 10 μ f 16V	70-138852
C202	CHIP TANTALUM 4.7 μ f 10V	70-138848
C203	CHIP TANTALUM 1 μ f 1206 16V	70-138844
C204	CHIP CAP 100pf 0805 50V	70-138380
C205	CHIP CAP 1 μ f 1206 50V	70-138838
C207	CHIP CAP 47pf 0805 50V	70-138379

C208	CHIP TANTALUM 0.22 μ f 35V	70-138841
C209	CHIP CAP 1 μ f 1206 50V	70-138838
C210	CHIP CAP 1nf 0805 50V	70-138810
C211	CHIP CAP 47nf 0805 50V	70-138817
C212	CHIP ELYC 10 μ f 16V	70-138852
C213	CHIP ELYC 10 μ f 16V	70-138852
C214	CHIP CAP 47nf 0805 50V	70-138817
C215	CHIP CAP 100pf 0805 50V	70-138380
C217	CHIP CAP 3pf 0805 50V	70-138989
C218	CHIP CAP 15nf 0805 50V	70-138814
C219	CHIP TANTALUM 2.2 μ f/16V	70-138846
C220	CHIP CAP 15nf 0805 50V	70-138814
C221	CHIP ELYC 10 μ f 16V	70-138852
C222	CHIP ELYC 10 μ f 16V	70-138852
C223	CHIP ELYC 10 μ f 16V	70-138852
C224	CHIP ELYC 10 μ f 16V	70-138852
C225	CHIP ELYC 10 μ f 16V	70-138852
C226	CHIP CAP 0.1 μ f 0805 25v	70-138836
C227	CHIP CAP 47nf 0805 50V	70-138817
C228	CHIP CAP 1 μ f 1206 16V	70-138838
C230	CHIP TANTALUM 0.15 μ f 35V	70-138840
C231	CHIP CAP 1nf 0805 50V	70-138810
C232	CHIP CAP 0.01 μ f 0805 50V	70-138997
C233	CHIP CAP 1nf 0805 50V	70-138810
C234	CHIP CAP 47nf 0805 50V	70-138817
C235	CHIP CAP 0.01 μ f 0805 50V	70-138997
C236	CHIP CAP 470pf 0805 50V	70-138835
C237	CHIP CAP 1nf 0805 50V	70-138810
C238	CHIP CAP 1nf 0805 50V	70-138810
C239	CHIP ELYC 33 μ f 25V	70-138853
C240	CHIP CAP 10pf 0805 50V	70-138992
C241	CHIP CAP 1nf 0805 50V	70-138810
C243	CHIP CAP 1nf 0805 50V	70-138810
C244	CHIP CAP 10pf 0805 50V	70-138992
C245	CHIP CAP 10pf 0805 50V	70-138992
C246	CHIP CAP 1nf 0805 50V	70-138810
C247	CHIP CAP 1nf 0805 50V	70-138810

CAPACITORS

C248	CHIP CAP 10pf 0805 50V	70-138992
C249	CHIP CAP 2pf 0805 50V	70-138988
C251	CHIP CAP 1pf 0805 50V	70-138987
C252	CHIP CAP 3pf 0805 50V	70-138989
C253	CHIP CAP 100pf 0805 50V	70-138380

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TX MAIN UNIT (continued)

C254	CHIP CAP 1nf 0805 50V	70-138810
C255	CHIP CAP 22nf 0805 25V	70-138815
C256	CHIP CAP 22nf 0805 50V	70-138815
C257	CHIP TANTALUM 1µf 1206 16V	70-138844

CONNECTORS

CN201	CORD 100mW 4A-S586	70-159864
CN202	CONNECTOR 52030-1610	70-159865
CS201	CONNECTOR LPC-6FDS	70-159866
CS202	CONNECTOR LPC-2FDS	70-159867

DIODES

D201	CHIP ZENER DIODE UDZ2.4B-TE17	70-085543
D202	CHIP DIODE 1SS355	70-085537
D205	CHIP DIODE 1SS355	70-085537
D206	CHIP DIODE DA204U-T106	70-085538
D207	CHIP DIODE DA204U-T106	70-085538
D210	CHIP DIODE 1SS355	70-085537
D211	CHIP DIODE RB501V-40TE-17	70-085544
D212	CHIP DIODE 1SS356-TW11	70-085545
D213	CHIP DIODE 1SS356-TW11	70-085545
D214	CHIP DIODE SML210-VT-T86	70-085546

VARIABLE RESISTORS AND CAPACITORS

FVR201	CHIP VR G3AT 20K	70-164191
FVR202	CHIP VARICAP 200K EVM-7JSX30B25	70-123105
FVR203	CHIP VARICAP 100K EVM-7JSX30B15	70-123106
FVR204	CHIP VR G3AT 5K	70-164180

COILS AND INDUCTORS

L201	CHIP COIL #1091(R12-H510Y)	70-090791
L202	CHIP INDUCTOR 0.1µH LQN1AR10J04	70-090804
L203	CHIP INDUCTOR 8.8nH LQN1A8N8J04	70-090883

MISCELLANEOUS

OSC201	TCXO (UHF) 12.000MHZ VT20P-08	70-128167
PCB	SCREW SEMS SE-3 X 6	70-151102

TRANSISTORS

Q201	CHIP TR 2SK2731-T146	70-080580
Q202	CHIP TR FMG9A-T148	70-080554

Q203	CHIP TR UMC2-TR	70-080558
Q205	CHIP TR 2SD2351-T106	70-080556
Q206	CHIP TR 2SK3018-T106	70-080561
Q207	CHIP TR 2SJ-166-T1B	70-080562
Q208	CHIP TR 2SK3018-T106	70-080561
Q209	CHIP TR UMC2-TR	70-080558
Q210	CHIP TR FMG2A-T148	70-080563
Q211	CHIP TR FMG2A-T148	70-080563
Q212	CHIP TR 2SB1184TL	70-080564
Q214	CHIP TR IMX1-T110	70-080565
Q215	CHIP TR 2SC3357-T1	70-080616
Q216	CHIP TR 2SC2131-01	70-080613

RESISTORS

R201	CHIP RES. 10k ohm 1/10W 0805	70-144394
R202	CHIP RES. 10k ohm 1/10W 0805	70-144394
R203	CHIP RES. 10k ohm 1/10W 0805	70-144394
R204	CHIP RES. 68k ohm 1/10W 0805	70-144401
R205	CHIP RES. 15k ohm 1/10W 0805	70-144395
R206	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R207	CHIP RES. 10k ohm 1/10W 0805	70-144394
R209	CHIP RES. 100k ohm 1/10W 0805	70-144402
R210	CHIP RES. 100k ohm 1/10W 0805	70-144402
R211	CHIP RES. 180k ohm 1/10W 0805	70-144730
R212	CHIP RES. 15k ohm 1/10W 0805	70-144395
R213	CHIP RES. 6.8k ohm 1/10W 0805	70-144392
R214	CHIP RES. 3.9k ohm 1/10W 0805	70-144722
R215	CHIP RES. 10k ohm 1/10W 0805	70-144394
R216	CHIP RES. 10k ohm 1/10W 0805	70-144394
R217	CHIP RES. 10k ohm 1/10W 0805	70-144394
R219	CHIP RES. 10k ohm 1/10W 0805	70-144394
R221	CHIP RES. 100k ohm 1/10W 0805	70-144402
R222	CHIP RES. 100 ohm 1/10W 0805	70-144377
R223	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R224	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R225	CHIP RES. 1k ohm 1/10W 0805	70-144384
R227	CHIP RES. 27k ohm 1/10W 0805	70-144163
R228	CHIP RES. 18k ohm 1/10W 0805	70-144396
R229	CHIP RES. 47 ohm 1/10W 0805	70-144376
R230	CHIP RES. 47 ohm 1/10W 0805	70-144376
R231	CHIP RES. 39k ohm 1/10W 0805	70-144399
R232	CHIP RES. 1k ohm 1/10W 0805	70-144384
R233	CHIP RES. 820 ohm 1/10W 0805	70-144383
R234	CHIP RES. 2.7k ohm 1/10W 0805	70-144721

TX MAIN UNIT (continued)

R236	CHIP RES. 47k ohm 1/10W 0805	70-144400
R237	CHIP RES. 1.5k ohm 1/10W 0805	70-144386
R239	CHIP RES. 270 ohm 1/10W 0805	70-144717
R240	CHIP RES. 470 ohm 1/4W 1206	70-144718
R241	CHIP RES. 10k ohm 1/10W 0805	70-144394
R243	CHIP RES. 10k ohm 1/10W 0805	70-144394
R244	CHIP RES. 47k ohm 1/10W 0805	70-144400
R245	CHIP RES. 4.7 ohm 1/4W 1206	70-144709
R246	CHIP RES. 15k ohm 1/10W 0805	70-144395
R247	CHIP RES. 100k ohm 1/10W 0805	70-144402
R248	CHIP RES. 0 ohm 1/10W 0805	70-144372
R249	CHIP RES. 47k ohm 1/10W 0805	70-144400
R250	CHIP RES. 180k ohm 1/10W 0805	70-144730
R251	CHIP RES. 1.5k ohm 1/10W 0805	70-144386
R252	CHIP RES. 470 ohm 1/10W 0805	70-144381
R253	CHIP RES. 100k ohm 1/10W 0805	70-144402
R254	CHIP RES. 47k ohm 1/10W 0805	70-144400
R255	CHIP RES. 47k ohm 1/10W 0805	70-144400
R256	CHIP RES. 100k ohm 1/10W 0805	70-144402
R257	CHIP RES. 47k ohm 1/10W 0805	70-144400
R259	CHIP RES. 150k ohm 1/10W 0805	70-144729
R260	CHIP RES. 8.2k ohm 1/10W 0805	70-144393
R261	CHIP RES. 10k ohm 1/10W 0805	70-144394
R262	CHIP RES. 10k ohm 1/10W 0805	70-144394
R263	CHIP RES. 39k ohm 1/10W 0805	70-144399
R264	CHIP RES. 10 ohm 1/10W 0805	70-144373
R265	CHIP RES. 270 ohm 1/10W 0805	70-144717
R266	CHIP RES. 270 ohm 1/10W 0805	70-144717
R267	CHIP RES. 3.3 ohm 1/10W 0805	70-144707
R268	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R269	CHIP RES. 4.7 ohm 1/10W 0805	70-144708
R270	CHIP RES. 470 ohm 1/10W 0805	70-144381
R271	CHIP RES. 10 ohm 1/4W 1206	70-144711
R272	CHIP RES. 100 ohm 1/4W 1206	70-144377
R273	CHIP RES. 1.5k ohm 1/10W 0805	70-144386
R274	CHIP RES. 2.2 ohm 1/10W 0805	70-144706
R275	CHIP RES. 470 ohm 1/10W 0805	70-144381
R276	CHIP RES. 4.7 ohm 1/10W 0805	70-144708
R277	CHIP RES. 10k ohm 1/10W 0805	70-144394
R278	CHIP RES. 1.8k ohm 1/10W 0805	70-144387
R279	CHIP RES. 470 ohm 1/4W 1206	70-144718
R280	CHIP RES. 1.8k ohm 1/10W 0805	70-144387

MISCELLANEOUS

	BOSS 4A10-3000	70-156166
	P.C.B. 51TXU86-3(1/2)	70-070516
	SPRING-108 4A10-2200	70-152157
	TX COVER 4A10-3037	70-010434
	TX SEAL 4A10-3039	70-157847
	TX/RX FRAME 2A10-0210	70-010435

TX VCO UNIT

INTEGRATED CIRCUITS

IC301	CHIP IC UPC1688G-T1	70-076934
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COILS

BL301	CHIP COIL FBMH3216HM501NT	70-090789
BL302	CHIP COIL BLM21B421SPT	70-090790

CAPACITORS

C302	CHIP CAP 82nf 0805 50V	70-138818
C303	CHIP CAP 3pf 0805 50V	70-138989
C305	CHIP CAP 10pf 0805 50V	70-138992
C306	CHIP CAP 0.3pf 50V (GRM39)	70-138819
C307	CHIP CAP 1pf 0805 50V	70-138987
C308	CHIP CAP 6pf 0805 50V	70-138991
C309	CHIP CAP 3pf 0805 50V	70-138989
C310	CHIP CAP 3pf 0805 50V	70-138989
C311	CHIP CAP 0.75pf 0805 50V	70-138986
C312	CHIP CAP 1nf 0805 50V	70-138810
C313	CHIP CAP 1nf 0805 50V	70-138810
C314	CHIP CAP 5pf 0805 50V	70-138990
C315	CHIP CAP 1pf 0805 50V	70-138987
C316	CHIP CAP 3pf 0805 50V	70-138989
C317	CHIP CAP 1nf 0805 50V	70-138810
C318	CHIP ELYC 10µf 16V	70-138852
C319	CHIP ELYC 10µf 16V	70-138852
C320	CHIP CAP 1nf 0805 50V	70-138810
C321	CHIP CAP 10pf 0805 50V	70-138992
C322	CHIP CAP 470pf 0805 50V	70-138835
C323	CHIP CAP 1nf 0805 50V	70-138810
C324	CHIP ELYC 10µf 16V	70-138852
C325	CHIP CAP 1nf 0805 50V	70-138810
C326	CHIP CAP 100pf 0805 50V	70-138993

Parts List

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TX VCO UNIT (continued)

CONNECTORS

CP301	CONNECTOR 6 PIN LPC-6T7M	70-159868
CP302	CONNECTOR 2 PIN LPC-2T7M	70-159869

DIODES

D301	CHIP DIODE 1SV229-TPH3	70-085547
D302	CHIP DIODE 1SV229-TPH3	70-085547
D303	CHIP DIODE 1SV232-TPH3	70-085558
D304	CHIP DIODE 1SV232-TPH3	70-085558
D307	CHIP DIODE 1SS355	70-085537
D308	CHIP DIODE 1SS356-TW11	70-085545
D309	CHIP ZENER DIODE UDZ2.0B-TE17	70-085549
D310	CHIP ZENER DIODE UDZ2.0B-TE17	70-085549

COILS AND INDUCTORS

L301	CHIP INDUCTOR 0.47μ ELJ-NCR47KF	70-090810
L302	CHIP COIL 0.47μ KQ1008TER47J	70-090888
L303	CHIP COIL #3078	70-090889
L304	CHIP COIL 0.47μ KQ1008TER47J	70-090888
L305	CHIP INDUCTOR ELJ-NCR22KF	70-090884
L306	CHIP COIL LL2012-F22NK 22NH	70-090896
L307	CHIP RES. 15 ohm 1/10W 0805	70-144712
L308	CHIP COIL #1091(R12-H510Y)	70-090791

TRANSISTORS

Q301	CHIP FET 2SK508-T1B-K53	70-080567
Q302	CHIP TR 2SC4325-TE85R	70-080612
Q303	CHIP TR 2SC3583-T1B-R34	70-080569
Q304	CHIP TR DTA124EKA-T107	70-080570
Q305	CHIP TR 2SD2351-T106	70-080556
Q306	CHIP TR DTA124EKA-T107	70-080570

RESISTORS

R301	CHIP RES. 47k ohm 1/10W 0805	70-144400
R303	CHIP RES. 56k ohm 1/10W 0805	70-144726
R306	CHIP RES. 15 ohm 1/10W 0805	70-144712
R307	CHIP RES. 220 ohm 1/10W 0805	70-144379
R308	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R309	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R310	CHIP RES. 470 ohm 1/10W 0805	70-144381
R311	CHIP RES. 470 ohm 1/10W 0805	70-144381

R312	CHIP RES. 100 ohm 1/10W 0805	70-144377
R313	CHIP RES. 10k ohm 1/10W 0805	70-144394
R314	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R315	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R316	CHIP RES. 3.3k ohm 1/10W 0805	70-144389
R317	CHIP RES. 1k ohm 1/10W 0805	70-144384
R318	CHIP RES. 56 ohm 1/10W 0805	70-144714
R319	CHIP RES. 4.7 ohm 1/10W 0805	70-144708
R320	CHIP RES. 820 ohm 1/10W 0805	70-144383
R321	CHIP RES. 15 ohm 1/10W 0805	70-144712
R322	CHIP CAP 1nf 0805 50V	70-138810
R323	CHIP RES. 47 ohm 1/10W 0805	70-144376
R324	CHIP RES. 47k ohm 1/10W 0805	70-144400
R325	CHIP RES. 150k ohm 1/10W 0805	70-144729

MISCELLANEOUS

TP301	CHIP CHECKER RCT	70-135414
PCB	PCB 51VCU86-1(1/4)	70-070517
	VCO COVER 4A10-2170	70-010436
	VCO COVER 4A10-3029	70-010437
	VCO SHIELDCASE-108 4A10-2169	70-089474

RX MAIN UNIT

INTEGRATED CIRCUITS

IC101	CHIP IC MBM1511PFV-G-BND-EF	70-076935
IC102	CHIP IC NJU7662M-T1	70-076925
IC103	CHIP IC BU4S66-TR	70-076931
IC104	CHIP IC AN78L05M	70-076927
IC105	CHIP IC TA75S01F-TE85R	70-076929
IC107	CHIP IC TA75S558F-TE85R	70-076921
IC108	CHIP IC TA78M05F-TE16L	70-076922

COILS

BL101	CHIP COIL FBMH3216HM501NT	70-090789
BL102	CHIP COIL BLM21B421SPT	70-090790
BL103	CHIP COIL BLM21B421SPT	70-090790
BL104	CHIP COIL FBMH3216HM501NT	70-090789

CAPACITORS

C101	CHIP CAP 4pf 0805 50V	70-138826
C102	CHIP RES. 2.7k ohm 1/10W 0805	70-144721
C103	CHIP CAP 4pf 0805 50V	70-138826
C104	CHIP CAP 470pf 0805 50V	70-138835

RX MAIN UNIT(continued)

C106	CHIP CAP 1nf 0805 50V	70-138810
C107	CHIP CAP 4.7nf 0805 50V	70-138812
C108	CHIP CAP 470pf 0805 50V	70-138835
C109	CHIP CAP 1nf 0805 50V	70-138810
C110	CHIP CAP 100pf 0805 50V	70-138993
C111	CHIP CAP 470pf 0805 50V	70-138835
C112	CHIP CAP 1nf 0805 50V	70-138810
C115	CHIP CAP 1nf 0805 50V	70-138810
C116	CHIP CAP 4.7nf 0805 50V	70-138812
C117	CHIP CAP 470pf 0805 50V	70-138835
C118	CHIP CAP 1nf 0805 50V	70-138810
C119	CHIP CAP 100pf 0805 50V	70-138993
C120	CHIP CAP 470pf 0805 50V	70-138835
C121	CHIP CAP 1nf 0805 50V	70-138810
C122	CHIP CAP 6pf 0805 50V	70-138991
C124	CHIP CAP 5pf 0805 50V	70-138369
C125	CHIP CAP 100pf 0805 50V	70-138993
C126	CHIP CAP 22pf 0805 50V	70-138994
C127	CHIP CAP 20pf 0805 50V	70-138830
C128	CHIP CAP 1nf 0805 50V	70-138810
C129	CHIP CAP 1nf 0805 50V	70-138810
C130	CHIP CAP 33pf 0805 50V	70-138995
C131	CHIP TANTALUM 1µf 1206 16V	70-138844
C132	CHIP CAP 4pf 0805 50V	70-138826
C133	CHIP CAP 1nf 0805 50V	70-138810
C134	CHIP CAP 47nf 0805 25V	70-138817
C135	CHIP CAP 4pf 0805 50V	70-138826
C136	CHIP RES. 2.7k ohm 1/10W 0805	70-144721
C137	CHIP CAP 47nf 0805 25V	70-138817
C138	CHIP TANTALUM 4.7µf 10V	70-138848
C139	CHIP ELYC 10µf	70-138852
C140	CHIP CAP 47nf 0805 25V	70-138817
C141	CHIP TA 0.15µf 35V	70-138840
C142	CHIP CAP 100pf 0805 50V	70-138993
C143	CHIP CAP 5pf 0805 50V	70-138990
C145	CHIP ELYC 10µf 16V	70-138852
C146	CHIP ELYC 10µF 16V	70-138852
C147	CHIP ELYC 10µf 16V	70-138852
C148	CHIP ELYC 10µf 16V	70-138852
C149	CHIP ELYC 10µf 16V	70-138852
C150	CHIP CAP 15nf 0805 50V	70-138814
C151	CHIP CAP 1µf 1206 16V	70-138838

C152	CHIP CAP 47nf 0805 50V	70-138817
C153	CHIP CAP 0.1µf 0805 25v	70-138836
C155	CHIP TANTALUM 1µf 1206 16V	70-138844
C156	CHIP ELYC 10µf 16V	70-138852
C157	CHIP TANTALUM 2.2µf/16V	70-138846
C166	CHIP CAP 15nf 0805 50V	70-138814
C187	CHIP CAP 15nf 0805 50V	70-138814
C188	CHIP CAP 0.01µf 0805 50V	70-138997
C189	CHIP CAP 2.2nf 0805 50V	70-138811

CONNECTORS

CN101	CORD 4A-S587	70-159870
CN202	CONNECTOR 52030-1610	70-159865
CS101	CONNECTOR LPC-6FDS	70-159866
CS102	CONNECTOR LPC-2FDS	70-159867
CS103	CONNECTOR LPC-2FDS	70-159867
CS104	CONNECTOR LPC-6FDS	70-159866

DIODES

D101	CHIP DIODE HVU131TRF	70-085550
D102	CHIP DIODE HVU131TRF	70-085550
D107	CHIP DIODE 1SS271-TE85R	70-085551
D108	CHIP DIODE 1SS271-TE85R	70-085551
D109	CHIP DIODE RB501V-40TE-17	70-085544
D110	CHIP DIODE 1SS355	70-085537
D111	CHIP DIODE 1SS355	70-085537
D112	CHIP DIODE DA204U-T106	70-085538
D113	CHIP DIODE DA204U-T106	70-085538
D114	CHIP DIODE 1SS355	70-085537
D118	CHIP ZENER DIODE UDZ2.4B-TE17	70-085543
D119	CHIP DIODE SML210-VT-T86	70-085546

INDUCTORS

L101	CHIP INDUCTOR 47nH LQN1A47NJ04	70-090792
L102	CHIP COIL LL2012-F15NK	70-090886
L103	CHIP INDUCTOR 0.1µH LQN1AR10J04	70-090804
L104	CHIP COIL LL2012-F10NK	70-090885
L106	CHIP INDUCTOR 0.1µH LQN1AR10J04	70-090804
L108	CHIP RES. 15 ohm 1/10W 0805	70-144712
L109	CHIP INDUCTOR 0.1µH LQN1AR10J04	70-090804
L110	CHIP INDUCTOR 0.56µH NL322522TR56J	70-090805
L111	CHIP INDUCTOR 4.7µH ELJ-FC4R7KF	70-090806
L112	CHIP INDUCTOR 0.68µH NL322522TR68J	70-090807
L113	CHIP COIL LL2012-F22NK 22NH	70-090896

Parts List

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RX MAIN UNIT (continued)

L114	CHIP INDUCTOR 1μH ELJ-FC1R0MF	70-090793
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MISCELLANEOUS

BPF101	RF BPF #3094	70-179184
BPF102	RF BPF #3094	70-179184
BPF	SCREW BIND BD-2 X 6	70-151071
GNB	SPRING-108 4A10-2200	70-152157
J101	JUMPER PLUG DIC-149-3P	70-159894
JS	JUMPER SOCKET DIC-128	70-159895
OSC101	TCXO (UHF) 12.00MHZ VT20-08	70-128167
XF101	CRYSTAL FILTER 48S15A	70-179170
	SCREW SEMS SE-3 X 6	70-151102
PCB	P.C.B. 51RXU86-3(1/2)	70-070519

TRANSISTORS

Q101	CHIP TR 3SK177-T1-U72	70-080571
Q103	CHIP FET 2SK508-T1B-K53	70-080567
Q104	CHIP TR DTB143EK-T146	70-080572
Q107	CHIP TR 2SD2351-T106	70-080556
Q108	CHIP TR 2SJ-166-T1B	70-080562
Q109	CHIP TR 2SK3018-T106	70-080561
Q110	CHIP TR 2SK3018-T106	70-080561
Q111	CHIP TR UMC2-TR	70-080558
Q112	CHIP TR UMC2-TR	70-080558
Q117	CHIP TR DTA144EUA-T106	70-080573
Q118	CHIP TR DTB143EK-T146	70-080572
Q119	CHIP TR DTC114EKA-T146	70-080553
Q120	CHIP TR 2SK3018-T106	70-080561

RESISTORS

R101	CHIP RES. 10k ohm 1/10W 0805	70-144394
R102	CHIP RES. 820 ohm 1/10W 0805	70-144383
R103	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R104	CHIP RES. 10k ohm 1/10W 0805	70-144394
R105	CHIP RES. 15k ohm 1/10W 0805	70-144395
R106	CHIP RES. 120 ohm 1/10W 0805	70-144715
R107	CHIP CAP 0.75pf 0805 50V	70-138986
R108	CHIP RES. 47 ohm 1/10W 0805	70-144376
R110	CHIP RES. 0 ohm 1/10W 0805	70-144372
R111	CHIP RES. 820 ohm 1/10W 0805	70-144383
R112	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R113	CHIP RES. 10k ohm 1/10W 0805	70-144394

R114	CHIP RES. 15k ohm 1/10W 0805	70-144395
R115	CHIP RES. 120 ohm 1/10W 0805	70-144715
R116	CHIP CAP 0.75pf 0805 50V	70-138986
R117	CHIP RES. 47 ohm 1/10W 0805	70-144376
R118	CHIP RES. 820 ohm 1/10W 0805	70-144383
R119	CHIP RES. 150 ohm 1/10W 0805	70-144378
R121	CHIP RES. 56 ohm 1/10W 0805	70-144714
R122	CHIP RES. 10k ohm 1/10W 0805	70-144394
R123	CHIP RES. 100 ohm 1/10W 0805	70-144377
R124	CHIP RES. 8.2k ohm 1/10W 0805	70-144393
R125	CHIP RES. 100k ohm 1/10W 0805	70-144402
R126	CHIP RES. 39k ohm 1/10W 0805	70-144399
R127	CHIP RES. 100k ohm 1/10W 0805	70-144402
R128	CHIP RES. 6.8k ohm 1/10W 0805	70-144392
R129	CHIP RES. 47k ohm 1/10W 0805	70-144400
R130	CHIP RES. 100k ohm 1/10W 0805	70-144402
R131	CHIP RES. 10 ohm 1/10W 0805	70-144373
R132	CHIP RES. 10k ohm 1/10W 0805	70-144394
R133	CHIP RES. 10k ohm 1/10W 0805	70-144394
R134	CHIP RES. 10k ohm 1/10W 0805	70-144394
R135	CHIP RES. 10 ohm 1/10W 0805	70-144373
R136	CHIP RES. 3.9k ohm 1/10W 0805	70-144722
R137	CHIP RES. 10k ohm 1/10W 0805	70-144394
R138	CHIP RES. 10k ohm 1/10W 0805	70-144394
R139	CHIP RES. 10k ohm 1/10W 0805	70-144394
R140	CHIP RES. 6.8k ohm 1/10W 0805	70-144392
R141	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R144	CHIP RES. 27k ohm 1/10W 0805	70-144163
R145	CHIP RES. 18k ohm 1/10W 0805	70-144396
R146	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R148	CHIP RES. 100 ohm 1/10W 0805	70-144377
R149	CHIP RES. 100k ohm 1/10W 0805	70-144402
R150	CHIP RES. 47 ohm 1/10W 0805	70-144376
R151	CHIP RES. 47 ohm 1/10W 0805	70-144376
R152	CHIP RES. 39k ohm 1/10W 0805	70-144399
R153	CHIP RES. 1k ohm 1/10W 0805	70-144384
R154	CHIP RES. 820 ohm 1/10W 0805	70-144383
R155	CHIP RES. 2.7k ohm 1/10W 0805	70-144721
R157	CHIP RES. 47k ohm 1/10W 0805	70-144400
R158	CHIP RES. 470 ohm 1/10W 0805	70-144381
R183	CHIP RES. 100k ohm 1/10W 0805	70-144402
R184	CHIP RES. 10k ohm 1/10W 0805	70-144394
R185	CHIP RES. 47k ohm 1/10W 0805	70-144400
R186	CHIP RES. 4.7k ohm 1/10W 0805	70-144390

RX MAIN UNIT (continued)

R187	CHIP RES. 10k ohm 1/10W 0805	70-144394
R188	CHIP RES. 100k ohm 1/10W 0805	70-144402
R189	CHIP RES. 3.3k ohm 1/10W 0805	70-144389

COILS

T101	CHIP COIL #3060	70-090800
T102	CHIP COIL #3060	70-090800
T103	COIL M7-T1(31302)	70-090801

MISCELLANEOUS

	BPF SPRING 4A10-3041	70-152158
	BOSS 4A10-3000	70-156166
	BPF SPRING 4A10-3041	70-152158
	MIX SHIELD CASE-108 4A10-2171	70-010440
	RX COVER 4A10-2994	70-010441
	RX SEAL 4A10-3040	70-089475
	TX/RX FRAME 2A10-0210	70-010435

RX VCO UNIT

INTEGRATED CIRCUITS

IC301	CHIP IC UPC1688G-T1	70-076934
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COILS

BL301	CHIP COIL FBMH3216HM501NT	70-090789
BL302	CHIP COIL BLM21B421SPT	70-090790

CAPACITORS

C302	CHIP CAP 82nf 0805 50V	70-138818
C303	CHIP CAP 4pf 0805 50V	70-138826
C305	CHIP CAP 15pf 0805 50V	70-138374
C307	CHIP CAP 2pf 0805 50V	70-138988
C308	CHIP CAP 6pf 0805 50V	70-138991
C309	CHIP CAP 3pf 0805 50V	70-138989
C310	CHIP CAP 3pf 0805 50V	70-138989
C311	CHIP CAP 0.75pf 0805 50V	70-138986
C312	CHIP CAP 1nf 0805 50V	70-138810
C313	CHIP CAP 1nf 0805 50V	70-138810
C314	CHIP CAP 5pf 0805 50V	70-138990
C315	CHIP CAP 1.5pf 0805 50V	70-138824
C316	CHIP CAP 5pf 0805 50V	70-138990
C317	CHIP CAP 1nf 0805 50V	70-138810

C318	CHIP ELYC 10µf 16V	70-138852
C319	CHIP ELYC 10µf 16V	70-138852
C320	CHIP CAP 1nf 0805 50V	70-138810
C321	CHIP CAP 10pf 0805 50V	70-138992
C322	CHIP CAP 470pf 0805 50V	70-138835
C323	CHIP CAP 1nf 0805 50V	70-138810
C324	CHIP ELYC 10µf 16V	70-138852
C325	CHIP CAP 1nf 0805 50V	70-138810
C326	CHIP CAP 100pf 0805 50V	70-138993
C327	CHIP CAP 3pf 0805 50V	70-138989

CONNECTORS

CP301	CONNECTOR LPC-6T7M	70-159868
CP302	CONNECTOR LPC-2T7M	70-159869

DIODES

D303	CHIP DIODE 1SV232-TPH3	70-085558
D304	CHIP DIODE 1SV232-TPH3	70-085558
D307	CHIP DIODE 1SS355	70-085537
D308	CHIP DIODE 1SS356-TW11	70-085545
D309	CHIP ZENER DIODE UDZ2.0B-TE17	70-085549
D310	CHIP ZENER DIODE UDZ2.0B-TE17	70-085549

INDUCTORS

L301	CHIP INDUCTOR 0.47µH ELJ-NCR47KF	70-090810
L302	CHIP COIL 0.47µ KQ1008TER47J	70-090888
L303	CHIP COIL #3078	70-090889
L304	CHIP COIL 0.47µ KQ1008TER47J	70-090888
L305	CHIP INDUCTOR ELJ-NCR22KF	70-090884
L306	CHIP COIL LL2012-F22NK 22NH	70-090896
L307	CHIP COIL LL2012-F22NK 22NH	70-090896
L308	CHIP COIL #1091(R12-H510Y)	70-090791

TRANSISTORS

Q301	CHIP FET 2SK508-T1B-K53	70-080567
Q302	CHIP TR 2SC4325-TE85R	70-080612
Q303	CHIP TR 2SC3583-T1B-R34	70-080569
Q304	CHIP TR DTA124EKA-T107	70-080570
Q305	CHIP TR 2SD2351-T106	70-080556
Q306	CHIP TR DTA124EKA-T107	70-080570

RESISTORS

R306	CHIP RES. 15 ohm 1/10W 0805	70-144712
R307	CHIP RES. 220 ohm 1/10W 0805	70-144379

Parts List

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RX VCO UNIT (continued)

R308	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R309	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R310	CHIP RES. 470 ohm 1/10W 0805	70-144381
R311	CHIP RES. 470 ohm 1/10W 0805	70-144381
R312	CHIP RES. 100 ohm 1/10W 0805	70-144377
R314	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R315	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R316	CHIP RES. 3.3k ohm 1/10W 0805	70-144389
R317	CHIP RES. 1k ohm 1/10W 0805	70-144384
R318	CHIP RES. 47 ohm 1/10W 0805	70-144376
R319	CHIP RES. 4.7 ohm 1/10W 0805	70-144708
R320	CHIP RES. 820 ohm 1/10W 0805	70-144383
R321	CHIP RES. 15 ohm 1/10W 0805	70-144712
R322	CHIP RES. 10k ohm 1/10W 0805	70-144394
R323	CHIP RES. 100 ohm 1/10W 0805	70-144377

MISCELLANEOUS

TP301	CHIP CHECKER RCT	70-135414
PCB	P.C.B. 51VCU86-1(1/4)	70-070517
	VCO COVER 4A10-2170	70-010436
	VCO COVER 4A10-3029	70-010437
	VCO SHIELD CASE-108 4A10-2169	70-089474

IF UNIT

INTEGRATED CIRCUITS

IC106	CHIP IC TK10487M-TR	70-076936
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CAPACITORS

C158	CHIP CAP 0.5pf 0805 50V	70-138821
C159	CHIP CAP 0.5pf 0805 50V	70-138821
C160	CHIP CAP 4pf 0805 50V	70-138826
C161	CHIP CAP 12pf 0805 50V	70-138828
C162	CHIP CAP 22pf 0805 50V	70-138994
C163	CHIP CAP 2.2nf 0805 50V	70-138811
C164	CHIP CAP 1nf 0805 50V	70-138810
C165	CHIP CAP 1nf 0805 50V	70-138810
C167	CHIP CAP 15nf 0805 50V	70-138814
C168	CHIP CAP 1nf 0805 50V	70-138810
C169	CHIP CAP 22pf 0805 50V	70-138994
C170	CHIP CAP 2.2nf 0805 50V	70-138811
C171	CHIP CAP 47pf 0805 50V	70-138996
C172	CHIP CAP 470pf 0805 50V	70-138835

C173	CHIP CAP 330pf 0805 50V	70-138834
C174	CHIP CAP 22nf 0805 50V	70-138815
C175	CHIP CAP 2.2nf 0805 50V	70-138811
C176	CHIP TANTALUM .68 μ F 16V	70-138843
C177	CHIP TANTALUM .33 μ F 35V	70-138842
C178	CHIP CAP 1 μ F 1206 50V	70-138838
C179	CHIP CAP 47nf 0805 50V	70-138817
C180	CHIP CAP 47nf 0805 50V	70-138817
C181	CHIP CAP 47nf 0805 50V	70-138817
C182	CHIP CAP 47nf 0805 50V	70-138817
C183	CHIP CAP 100pf 0805 50V	70-138380
C184	CHIP CAP 1 μ F 1206 50V	70-138838
C185	CHIP CAP 15nf 0805 50V	70-138814
C186	CHIP CAP 15nf 0805 50V	70-138814

MISCELLANEOUS

CD101	DISCRIMINATOR CDBM455C7	70-179171
CF101	CERAMIC FILTER CFWM455G	70-179166
CF102	CERAMIC FILTER CFWM455E	70-179167
CP103	CONNECTOR LPC-2T7M	70-159869
CP104	CONNECTOR LPC-6T7M	70-159868

DIODES

D115	CHIP DIODE 1SS356-TW11	70-085545
D116	CHIP DIODE 1SS356-TW11	70-085545
D117	CHIP DIODE 1SS355	70-085537

VARIABLE CAP

FVR101	CHIP VARICAP EVM-7JSX30B24	70-123107
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INDUCTORS

L115	CHIP INDUCTOR 0.68 μ H NL322522TR68J	70-090807
L117	CHIP INDUCTOR 0.47 μ ELJ-NCR47KF	70-090810

TRANSISTORS

Q113	CHIP TR 2SC4250-TE85R	70-080568
Q114	CHIP TR DTC314TK-T146	70-080574
Q115	CHIP FET 2SK209-Y-TE85R	70-080575
Q116	CHIP FET 2SK209-Y-TE85R	70-080575
Q127	CHIP TR 2SK3018-T106	70-080561

RESISTORS

R160	CHIP RES. 100k ohm 1/10W 0805	70-144402
R161	CHIP CAP 1.5pf 0805 50V	70-138824

IF UNIT (continued)

R162	CHIP RES. 0 ohm 1/10W 0805	70-144372
R163	CHIP RES. 470 ohm 1/10W 0805	70-144381
R164	CHIP RES. 560 ohm 1/10W 0805	70-144719
R165	CHIP RES. 330 ohm 1/10W 0805	70-144380
R166	CHIP RES. 1.1k ohm 1/10W 0805	70-144720
R167	CHIP RES. 10k ohm 1/10W 0805	70-144394
R168	CHIP RES. 470k ohm 1/10W 0805	70-144406
R169	CHIP RES. 0 ohm 1/10W 0805	70-144372
R170	CHIP RES. 3.9k ohm 1/10W 0805	70-144722
R171	CHIP RES. 820 ohm 1/10W 0805	70-144383
R172	CHIP RES. 10k ohm 1/10W 0805	70-144394
R173	CHIP RES. 100k ohm 1/10W 0805	70-144402
R174	CHIP RES. 22k ohm 1/10W 0805	70-144397
R175	CHIP RES. 1k ohm 1/10W 0805	70-144384
R176	CHIP RES. 3.9k ohm 1/10W 0805	70-144722
R177	CHIP RES. 2.7k ohm 1/10W 0805	70-144721
R178	CHIP RES. 150k ohm 1/10W 0805	70-144729
R179	CHIP RES. 150k ohm 1/10W 0805	70-144729
R180	CHIP RES. 150k ohm 1/10W 0805	70-144729
R181	CHIP RES. 10k ohm 1/10W 0805	70-144394
R182	RESISTOR RD16S75K 75K ohm	70-144762

MISCELLANEOUS

X101	CRYSTAL FILTER 48.045MHZ	70-179168
X102A	CRYSTAL FILTER 48S15B	70-179169
X102B	CRYSTAL FILTER 48S15B	70-179169
	CF COVER 4A10-1624	70-010442
PCB	P.C.B. 51IF86-1(1/4)	70-070520
	SCREW SEMS SE-3 X 6	70-151102

LOGIC UNIT

INTEGRATED CIRCUITS

IC1	CHIP IC UPD78F0058	70-076937
IC2	IC AK2344	70-076938
IC3	IC AK2344	70-076938
IC4	CHIP IC AN78L05M	70-076927
IC5	CHIP IC AN78L05M	70-076927
IC6	CHIP IC NJM2405M-T1	70-076939
IC7	EE ROM HN58C65RFP-25T	70-076940
IC8	CHIP IC TC74HC373AF(TP1)	70-076941
IC9	CHIP IC RN5VL22AA-TL	70-076942

IC10	CHIP IC TA75S01F-TE85R	70-076929
IC11	CHIP IC BU4S81-TR	70-076943
IC12	CHIP IC BU4S01-TR	70-076926
IC13	CHIP IC TS272CD	70-076928
IC14	CHIP IC TS272CD	70-076928
IC15	CHIP IC BU4S81-TR	70-076943
IC16	CHIP IC NJM2073M-T1	70-076944
IC17	CHIP IC BU4S66-TR	70-076931
IC18	CHIP IC TC7W74FU(TE12L)	70-076945

COILS

BL1	CHIP COIL FBMH3216HM501NT	70-090789
BL2	CHIP COIL BLM21B421SPT	70-090790
BL3	CHIP COIL BLM21B421SPT	70-090790
BL4	CHIP COIL BLM21B421SPT	70-090790
BL5	CHIP COIL BLM21B421SPT	70-090790
BL6	CHIP COIL BLM21B421SPT	70-090790
BL7	CHIP COIL BLM21B421SPT	70-090790

CAPACITORS

C1	CHIP ELYC 4.7µf 25V	70-138851
C2	CHIP TANTALUM 1µf 1206 16V	70-138844
C3	CHIP TANTALUM 1µf 1206 16V	70-138844
C4	CHIP ELYC 47µf 16V	70-138854
C5	CHIP CAP 0.1µf 0805 25v	70-138836
C6	CHIP CAP 0.1µf 0805 25v	70-138836
C7	CHIP CAP 2.2nf 0805 50V	70-138811
C8	CHIP CAP 330pf 0805 50V	70-138834
C9	DISK CAP .47F	70-138864
C10	CHIP TANTALUM 0.22µf 35V	70-138841
C11	CHIP CAP 0.01µf 0805 50V	70-138997
C12	CHIP CAP 2.2µf 1206 50V	70-138839
C13	CHIP CAP 220pf 0805 50V	70-138383
C14	CHIP CAP 47pf 0805 50V	70-138379
C15	CHIP CAP 0.01µf 0805 50V	70-138997
C16	CHIP TANTALUM 1µf 1206 16V	70-138844
C17	CHIP TANTALUM 1µf 1206 16V	70-138844
C19	CHIP CAP 0.1µf 0805 25v	70-138836
C20	CHIP CAP 47nf 0805 25V	70-138817
C21	CHIP CAP 0.1µf 0805 25v	70-138836
C22	CHIP CAP 47pf 0805 50V	70-138379
C23	CHIP CAP 0.1µf 0805 25v	70-138836
C24	CHIP CAP 2.2µf 1206 50V	70-138839
C25	CHIP TANTALUM 1µf 1206 16V	70-138844

Parts List

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LOGIC UNIT (continued)

C27	CHIP CAP 0.1µf 0805 25v	70-138836
C28	CHIP CAP 0.1µf 0805 25v	70-138836
C31	CHIP CAP 82pf 0805 50V	70-138832
C32	CHIP CAP 0.1µf 0805 25v	70-138836
C33	CHIP CAP 0.1µf 0805 25v	70-138836
C36	CHIP CAP 0.01µf 0805 50V	70-138997
C37	CHIP CAP 47nf 0805 50V	70-138817
C38	CHIP CAP 22pf 0805 50V	70-138375
C39	CHIP CAP 22pf 0805 50V	70-138375
C40	CHIP TANTALUM 0.47µf 25V	70-138847
C42	CHIP CAP 47nf 0805 50V	70-138817
C43	CHIP CAP 33pf 0805 50V	70-138377
C44	CHIP CAP 47nf 0805 50V	70-138817
C45	CHIP CAP 22pf 0805 50V	70-138375
C46	CHIP CAP 22pf 0805 50V	70-138375
C47	CHIP CAP 0.01µf 0805 50V	70-138997
C48	CHIP CAP 0.01µf 0805 50V	70-138997
C49	CHIP CAP 0.01µf 0805 50V	70-138997
C50	CHIP CAP 33nf 0805 50V	70-138816
C51	CHIP CAP 82pf 0805 50V	70-138832
C52	CHIP CAP 0.01µf 0805 50V	70-138997
C53	CHIP TANTALUM 1µf 1206 16V	70-138844
C54	CHIP TANTALUM 1µf 1206 16V	70-138844
C55	CHIP CAP 47pf 0805 50V	70-138379
C58	CHIP CAP 2.2µf 1206 50V	70-138839
C59	CHIP TANTALUM 0.22µf 35V	70-138841
C60	CHIP CAP 0.1µf 0805 25v	70-138836
C61	CHIP CAP 0.1µf 0805 25v	70-138836
C62	CHIP CAP 47nf 0805 50V	70-138817
C63	CHIP CAP 47nf 0805 50V	70-138817
C64	CHIP CAP 0.1µf 0805 25v	70-138836
C65	CHIP CAP 6.8nf 0805 50V	70-138813
C66	CHIP CAP 47nf 0805 50V	70-138817
C67	CHIP CAP 47pf 0805 50V	70-138379
C68	CHIP CAP 0.1µf 0805 25v	70-138836
C69	CHIP CAP 1µf 1206 50V	70-138838
C70	CHIP CAP 0.1µf 0805 25v	70-138836
C71	CHIP ELYC 47µf 16V	70-138854
C72	CHIP TANTALUM 0.47µf 25V	70-138847
C73	CHIP CAP 0.1µf 0805 25v	70-138836
C74	CHIP ELYC 10µf 16V	70-138852
C75	CHIP CAP 0.01µf 0805 50v	70-138997

C76	CHIP CAP 0.1µf 0805 25v	70-138836
C77	CHIP ELYC 47µf 16V	70-138854
C78	CHIP ELYC 47µf 16V	70-138854
C79	CHIP CAP 0.1µf 0805 25v	70-138836
C80	CHIP CAP 1nf 0805 50V	70-138810
C81	CHIP CAP 1nf 0805 50V	70-138810
C82	CHIP CAP 1nf 0805 50V	70-138810
C83	CHIP CAP 1nf 0805 50V	70-138810
C84	CHIP CAP 1nf 0805 50V	70-138810
C85	CHIP CAP 1nf 0805 50V	70-138810

CONNECTORS

CN1	CHIP CONNECTOR 00-6200-520-330-000	70-159871
CN2	CHIP CONNECTOR 00-6200-516-230-000	70-159872
CN3	CHIP CONNECTOR 00-6200-516-230-000	70-159872
CN4	CHIP CONNECTOR 236A-08-90-134	70-159873
CN5	CHIP CONNECTOR 236A-08-90-134	70-159873
CN6	CONNECTOR SB20-03WS	70-159874
CN7	CHIP CONNECTOR 00-6200-516-230-000	70-159872
CN8	CHIP CONNECTOR 00-6200-516-230-000	70-159872
CN9	CHIP CONNECTOR 00-6200-520-330-000	70-159871

DIODES

D1	CHIP DIODE 1SS355	70-085537
D2	CHIP DIODE 1SS355	70-085537
D3	CHIP DIODE 1SS355	70-085537
D4	CHIP DIODE 1SS355	70-085537
D5	CHIP DIODE 1SS355	70-085537
D7	CHIP DIODE RB501V-40TE-17	70-085544
D8	CHIP DIODE 1SS355	70-085537
D9	CHIP DIODE DAP202U-T106	70-085552
D10	CHIP DIODE DAP202U-T106	70-085552
D11	CHIP DIODE RB501V-40TE-17	70-085544
D12	CHIP DIODE DAN202U-T106	70-085553
D13	CHIP DIODE 1SS355	70-085537
D14	CHIP DIODE 1SS355	70-085537
D15	CHIP DIODE 1SS355	70-085537

VARIABLE TRIMMER AND CAPACITORS

FVC1	CHIP TRIMMER TZV02R200A110	70-123108
FVR1	CHIP VARICAP EVM-7JSX30B24	70-123107
FVR2	CHIP VARICAP EVM-7JSX30B25	70-123105
FVR3	CHIP VARICAP EVM-7JSX30B54	70-123109

LOGIC UNIT (continued)

MISCELLANEOUS

JP1	JUMPER PLUG DIC-149-3P	70-159894
JS	JUMPER SOCKET DIC-128	70-159895

TRANSISTORS

Q1	CHIP FET 2SK209-Y-TE85R	70-080575
Q2	CHIP FET 2SK209-Y-TE85R	70-080575
Q3	CHIP FET 2SK209-Y-TE85R	70-080575
Q4	CHIP FET 2SK209-Y-TE85R	70-080575
Q6	CHIP TR RN6001-TE12R,C	70-080576
Q7	CHIP TR DTC124EKA-T146	70-080560

RESISTORS

R00	CHIP RES. 100k ohm 1/10W 0805	70-144402
R01	CHIP RES. 82k ohm 1/10W 0805	70-144727
R02	CHIP RES. 5.6k ohm 1/10W 0805	70-144391
R03	CHIP RES. 2.2M ohm 1/10W 0805	70-144732
R04	CHIP RES. 27k ohm 1/10W 0805	70-144163
R05	CHIP RES. 47k ohm 1/10W 0805	70-144400
R1	CHIP RES. 150k ohm 1/10W 0805	70-144729
R2	CHIP RES. 11k ohm 1/10W 0805	70-144724
R3	CHIP RES. 2.2M ohm 1/10W 0805	70-144732
R4	CHIP RES. 180k ohm 1/10W 0805	70-144730
R5	CHIP RES. 1M ohm 1/10W 0805	70-144405
R6	CHIP RES. 27k ohm 1/10W 0805	70-144163
R7	CHIP RES. 100k ohm 1/10W 0805	70-144402
R8	CHIP RES. 27k ohm 1/10W 0805	70-144163
R9	CHIP RES. 100k ohm 1/10W 0805	70-144402
R10	CHIP RES. 47k ohm 1/10W 0805	70-144400
R11	CHIP RES. 7.5k ohm 1/10W 0805	70-144723
R12	CHIP RES. 6.8k ohm 1/10W 0805	70-144392
R13	CHIP RES. 100 ohm 1/10W 0805	70-144377
R14	CHIP RES. 10k ohm 1/10W 0805	70-144394
R15	CHIP RES. 39k ohm 1/10W 0805	70-144399
R16	CHIP RES. 15k ohm 1/10W 0805	70-144395
R17	CHIP RES. 10k ohm 1/10W 0805	70-144394
R18	CHIP RES. 47k ohm 1/10W 0805	70-144400
R19	CHIP RES. 22k ohm 1/10W 0805	70-144397
R20	CHIP RES. 150k ohm 1/10W 0805	70-144729
R21	CHIP RES. 100k ohm 1/10W 0805	70-144402
R22	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R23	CHIP RES. 100k ohm 1/10W 0805	70-144402

R24	CHIP RES. 150k ohm 1/10W 0805	70-144729
R25	CHIP RES. 18k ohm 1/10W 0805	70-144396
R26	CHIP RES. 47k ohm 1/10W 0805	70-144400
R27	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R28	CHIP RES. 82k ohm 1/10W 0805	70-144727
R29	CHIP RES. 150k ohm 1/10W 0805	70-144729
R30	CHIP RES. 150k ohm 1/10W 0805	70-144729
R32	CHIP RES. 10k ohm 1/10W 0805	70-144394
R33	CHIP RES. 47k ohm 1/10W 0805	70-144400
R34	CHIP RES. 150k ohm 1/10W 0805	70-144729
R35	CHIP RES. 22k ohm 1/10W 0805	70-144397
R36	CHIP RES. 22k ohm 1/10W 0805	70-144397
R37	CHIP RES. 100k ohm 1/10W 0805	70-144402
R38	CHIP RES. 1M ohm 1/10W 0805	70-144405
R39	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R40	CHIP RES. 1k ohm 1/10W 0805	70-144384
R41	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R42	CHIP RES. 47k ohm 1/10W 0805	70-144400
R43	CHIP RES. 56k ohm 1/10W 0805	70-144726
R44	CHIP RES. 10k ohm 1/10W 0805	70-144394
R45	CHIP RES. 0 ohm 1/10W 0805	70-144372
R46	CHIP RES. 0 ohm 1/10W 0805	70-144372
R47	CHIP RES. 22k ohm 1/10W 0805	70-144397
R49	CHIP RES. 10k ohm 1/10W 0805	70-144394
R50	CHIP RES. 1M ohm 1/10W 0805	70-144405
R52	CHIP RES. 82k ohm 1/10W 0805	70-144727
R53	CHIP RES. 33k ohm 1/10W 0805	70-144398
R54	CHIP RES. 10k ohm 1/10W 0805	70-144394
R55	CHIP RES. 150k ohm 1/10W 0805	70-144729
R56	CHIP RES. 33k ohm 1/10W 0805	70-144398
R57	CHIP RES. 68k ohm 1/10W 0805	70-144401
R58	CHIP RES. 100k ohm 1/10W 0805	70-144402
R59	CHIP RES. 100k ohm 1/10W 0805	70-144402
R60	CHIP RES. 150k ohm 1/10W 0805	70-144729
R61	CHIP RES. 10k ohm 1/10W 0805	70-144394
R62	CHIP RES. 82k ohm 1/10W 0805	70-144727
R63	CHIP RES. 10k ohm 1/10W 0805	70-144394
R64	CHIP RES. 120k ohm 1/10W 0805	70-144728
R65	CHIP RES. 100k ohm 1/10W 0805	70-144402
R66	CHIP RES. 100k ohm 1/10W 0805	70-144402
R67	CHIP RES. 47k ohm 1/10W 0805	70-144400
R68	CHIP RES. 120k ohm 1/10W 0805	70-144728
R69	CHIP RES. 22k ohm 1/10W 0805	70-144397
R70	CHIP RES. 150k ohm 1/10W 0805	70-144729

Parts List

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LOGIC UNIT (continued)

R71	CHIP RES. 100k ohm 1/10W 0805	70-144402
R72	CHIP RES. 150k ohm 1/10W 0805	70-144729
R73	CHIP RES. 180k ohm 1/10W 0805	70-144730
R74	CHIP RES. 3.3 ohm 1/10W 0805	70-144707
R75	CHIP RES. 470k ohm 1/10W 0805	70-144406
R76	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R77	CHIP RES. 4.7 ohm (MCR50)	70-144710
R78	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R79	CHIP RES. 100k ohm 1/10W 0805	70-144402
R80	CHIP RES. 47k ohm 1/10W 0805	70-144400
R82	CHIP RES. 10k ohm 1/10W 0805	70-144394
R83	CHIP RES. 100k ohm 1/10W 0805	70-144402
R84	CHIP RES. 47k ohm 1/10W 0805	70-144400
R85	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R86	CHIP RES. 10k ohm 1/10W 0805	70-144394
R87	CHIP RES. 270 ohm 1/10W 0805	70-144717
R88	CHIP RES. 270 ohm 1/10W 0805	70-144717
R89	CHIP RES. 47k ohm 1/10W 0805	70-144400
R90	CHIP RES. 150k ohm 1/10W 0805	70-144729
R91	CHIP RES. 22k ohm 1/10W 0805	70-144397
R94	CHIP RES. 27k ohm 1/10W 0805	70-144163
R95	CHIP RES. 150k ohm 1/10W 0805	70-144729
R96	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R97	CHIP RES. 390k ohm 1/10W 0805	70-144731
R98	CHIP RES. 1k ohm 1/10W 0805	70-144384
R99	CHIP RES. 10k ohm 1/10W 0805	70-144394

MISCELLANEOUS

RA1	CHIP R ARRAY 4.7k ohm 1/10W 0805	70-145178
RA2	CHIP R ARRAY 4.7k ohm 1/10W 0805	70-145178
RA3	CHIP R ARRAY 4.7k ohm 1/10W 0805	70-145178
TP1	CHIP CHECKER RCT	70-135414
X1	CRYSTAL DS-MAT309-4.19MHZ	70-128160
X2	CRYSTAL 3.6864MHZ(SMD)	70-128161
X3	CRYSTAL 3.6864MHZ(SMD)	70-128161
	P.C.B. 51LOG87-4(1/2)	70-070521

PA UNIT

PM501	POWERMODULE M57704H	70-076973
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INTEGRATED CIRCUITS

IC501	CHIP IC BAM4558F	70-076947
IC502	CHIP IC TA75S01F-TE85R	70-076929
IC503	CHIP IC M5237ML-600C	70-076932
IC504	CHIP IC AN78L05M	70-076927

COILS

BL502	CHIP COIL FBMJ3216HM600-T	70-090887
BL505	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL506	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL507	CHIP COIL FBMH3216HM501NT	70-090789
BL508	CHIP COIL FBMH3216HM501NT	70-090789
BL509	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL510	CHIP COIL FBMH3216HM501NT	70-090789
BL511	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL512	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL513	COIL LEAD CHOKE FBA04VA600KD	70-090895
BL514	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL515	COIL LEAD CHOKE FBA04VA900KF	70-090802

CAPACITORS

C501	CHIP CAP 470pf 0805 50V	70-138835
C502	CHIP CAP 1nf 0805 50V	70-138810
C503	CHIP CAP 470pf 0805 50V	70-138835
C504	CHIP CAP 1nf 0805 50V	70-138810
C505	CHIP CAP 1nf 0805 50V	70-138810
C506	CHIP CAP 1nf 0805 50V	70-138810
C507	CHIP CAP 0.01µf 0805 50V	70-138997
C508	CHIP CAP 180pf 0805 50V	70-138382
C509	CHIP MICA UC552A2001J-T	70-138873
C510A	CHIP MICA UC232H0070D 7pf	70-136213
C510B	CHIP MICA UC232H0080D 8pf	70-136214
C511	CHIP MICA UC552H1001J 1nf	70-138872
C512	CHIP MICA UC232H0080D 8pf	70-136214
C513	CHIP MICA UC232H0330J 33pf	70-136216
C514	CHIP MICA UC232H0330J 33pf	70-136216
C515	CHIP MICA RM40A2H270J 27pf	70-136221
C516	CHIP MICA RM40A2H270J 27pf	70-136221
C517	CHIP MICA RM40A2H120J 12pf	70-136220
C518	CHIP MICA RM40A2H120J 12pf	70-136220
C520A	CHIP MICA UC232H0080D 8pf	70-136214
C520B	CHIP MICA UC232H0100D 10pf	70-136215
C521	CHIP MICA UC342H1200J 120pf	70-138875
C522	CHIP MICA UC342H1000J 100pf	70-138874

PA UNIT (continued)

C524	CHIP CAP 0.75pf 0805 50V	70-138986
C525	CHIP CAP 1nf 0805 50V	70-138810
C526	CHIP CAP 1nf 0805 50V	70-138810
C527	CHIP CAP 1nf 0805 50V	70-138810
C528	CHIP CAP 1nf 0805 50V	70-138810
C529	CHIP CAP 1nf 0805 50V	70-138810
C530	CHIP CAP 1nf 0805 50V	70-138810
C531	CHIP MICA UC552A2001J-T	70-138873
C532	CHIP MICA RM40A2H050J	70-136218
C533	CHIP MICA RM40A2H100J 10pf	70-136219
C534	CHIP MICA RM40A2H100J 10pf	70-136219
C535	CHIP MICA RM40A2H050J	70-136218
C536	AXIAL LEAD UP050SL010M/NAC 1pf	70-136217
C537	AXIAL LEAD UP050SL010M/NAC 1pf	70-136217
C540	CHIP CAP 1nf 0805 50V	70-138810
C541	CHIP ELYC 4.7µf 25V	70-138851
C542	CHIP CAP 0.01µf 0805 50V	70-138997
C543	CHIP CAP 470pf 0805 50V	70-138835
C544	CHIP MICA UC342H4700J 470pf	70-138878
C545	CHIP CAP 1nf 0805 50V	70-138810
C546	CHIP TANTALUM 0.22µf 35V	70-138841
C547	CHIP CAP 1nf 0805 50V	70-138810
C548	CHIP CAP 1nf 0805 50V	70-138810
C549	CHIP CAP 1nf 0805 50V	70-138810
C550	CHIP CAP 0.1µf 0805 25v	70-138836
C552	CHIP ELYC 33µf/25V	70-138853
C553	CHIP CAP 0.1µf 0805 25v	70-138836
C554	CHIP ELYC 33µf/25V	70-138853
C555	CHIP TANTALUM 2.2µf/16V	70-138846
C556	CHIP TA 2.2µf/16V	70-138846
C557	CHIP TANTALUM 1µf 1206 16V	70-138844
C558	CHIP MICA UC232H01R5D 1.5pf	70-138858
C559	CHIP MICA UC342H1000J	70-138874
C560	CHIP MICA UC342H1000J	70-138874
C561	CHIP CAP 0.1µf 0805 25v	70-138836

CONNECTORS AND CORDS

CN501	CONNECTOR SM551	70-159876
CN502	CONNECTOR 4A-S588	70-159877
CN504	CONNECTOR SB20-03WS	70-159874
	CONNECTOR 4A-S600	70-159887

DIODES

D501	CHIP DIODE 1SS355	70-085537
D502	CHIP DIODE RB161L-40-TE25	70-085577
D503	CHIP DIODE RB501V-40TE-17	70-085544
D504	CHIP DIODE RB501V-40TE-17	70-085544
D505	CHIP DIODE RB501V-40TE-17	70-085544
D506	CHIP ZENER DIODE UDZ2.4B-TE17	70-085543
D507	CHIP DIODE 1SS355	70-085537
D508	CHIP DIODE 1SS355	70-085537
D509	CHIP DIODE 1SS355	70-085537
D510	CHIP DIODE SML210-VT-T86	70-085546
D511	CHIP DIODE 1SS355	70-085537

VARIABLE RESISTORS AND CAPACITORS

FVC501	THROUGH C 1HB340YE102PDA05	70-123110
FVC502	VARICAP TC-6S 18PF	70-164181
FVC503	VARICAP TC-6S 18PF	70-164181
FVR501	CHIP VARICAP EVM-7JSX30B22	70-123111
FVR502	CHIP VR G3AT 2K	70-164182
FVR503	CHIP VR G3AT 2K	70-164182
FVR504	CHIP VARICAP 100K EVM-7JSX30B15	70-123106

COIL AND INDUCTORS

L501	COIL 4A-S589	70-090890
L502	COIL 4A-S590	70-090891
L503	COIL 4A-S592	70-090893
L504	COIL 4A-S593	70-090894
L505	COIL 4A-S592	70-090893
L506	COIL 4A-S591	70-090892
L507	COIL 4A-S635	70-090824
L508	COIL 4A-S636	70-090825
L509	COIL 4A-S637	70-090826
L510	COIL 4A-S638	70-090827
L511	COIL 4A-S637	70-090826

TRANSISTORS

Q501	TR 2SC3102	70-080614
Q502	CHIP TR DTC124EKA-T146	70-080560
Q503	CHIP TR DTB143EK-T146	70-080572
Q504	CHIP TR 2SC2412K	70-080578
Q505	TR 2SB1018A	70-080579
Q506	TR 2SD2352	70-080615
Q507	CHIP TR 2SK2731-T146	70-080580

Parts List

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PA UNIT (continued)

Q508	TR MRF454	70-080583
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RESISTORS

R501	CHIP RES. 1.8k ohm 1/10W 0805	70-144387
R502	CHIP RES. 150 ohm 1/10W 0805	70-144378
R503	CHIP RES. 4.7 ohm 1/4W 1206	70-144709
R504	CHIP RES. 150 ohm 1/10W 0805	70-144378
R505	CHIP RES. 33 ohm 1/10W 0805	70-144713
R506	CHIP RES. 100 ohm 1/10W 0805	70-144377
R507	CHIP RES. 0 ohm 1/4W 1206	70-144705
R508	CHIP RES. 1.8k ohm 1/10W 0805	70-144387
R509	CHIP RES. 150 ohm 1/10W 0805	70-144760
R510	CHIP RES. 10k ohm 1/10W 0805	70-144394
R511	CHIP RES. 10k ohm 1/10W 0805	70-144394
R512	CHIP RES. 10k ohm 1/10W 0805	70-144394
R513	CHIP RES. 470 ohm 1/10W 0805	70-144381
R514	CHIP RES. 5.6k ohm 1/10W 0805	70-144391
R515	CHIP RES. 47k ohm 1/10W 0805	70-144400
R516	CHIP RES. 470k ohm 1/10W 0805	70-144406
R517	CHIP RES. 100k ohm 1/10W 0805	70-144402
R518	CHIP RES. 6.8k ohm 1/10W 0805	70-144392
R519	CHIP RES. 10k ohm 1/10W 0805	70-144394
R520	CHIP RES. 1k ohm 1/10W 0805	70-144384
R521	CHIP RES. 1k ohm 1/10W 0805	70-144384
R522	CHIP RES. 5.6k ohm 1/10W 0805	70-144391
R523	CHIP RES. 3.9k ohm 1/10W 0805	70-144722
R524	CHIP RES. 5.6k ohm 1/10W 0805	70-144391
R525	CHIP RES. 100k ohm 1/10W 0805	70-144402
R526	CHIP RES. 100k ohm 1/10W 0805	70-144402
R528	CHIP RES. 1k ohm 1/10W 0805	70-144384
R529	CHIP RES. 47k ohm 1/10W 0805	70-144400
R530	CHIP RES. 100k ohm 1/10W 0805	70-144402
R531	CHIP RES. 270 ohm 1/10W 0805	70-144717
R532	CHIP RES. 270 ohm 1/10W 0805	70-144717
R533	CHIP RES. 100k ohm 1/10W 0805	70-144402
R534	CHIP RES. 12K ohm 1/10W 0805	70-144725
R535	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R536	CHIP RES. 180k ohm 1/10W 0805	70-144730
R537	CHIP RES. 1k ohm 1/10W 0805	70-144384
R538	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R539	CHIP RES. 270 ohm 1/10W 0805	70-144717
R540	CHIP RES. 2.7k ohm 1/10W 0805	70-144721

R541	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R542	CHIP RES. 4.7k ohm 1/10W 0805	70-144390
R543	CHIP RES. 2.7k ohm 1/10W 0805	70-144721
R544	CHIP RES. 4.7 ohm 1/4W 1206	70-144709
R545	CHIP RES. 1k ohm 1/10W 0805	70-144384
R546	CHIP RES. 2.2k ohm 1/10W 0805	70-144388
R547	CHIP RES. 18 ohm 1/10W 0805	70-144761
R548	CHIP RES. 3.3k ohm 1/10W 0805	70-144389
R550	CHIP RES. 4.7 ohm 1/4W 1206	70-144709
R551	CHIP RES. 47 ohm 1/4W 1206	70-144736
R552	RESISTOR LEADED 47 ohm	70-144740
R553	RESISTOR LEADED 33 ohm	70-142028
R554	RESISTOR LEADED 100 ohm	70-144654
R555	CHIP RES. 0 ohm 1/4W 1206	70-144705
R556	CHIP RES. 1 ohm 1/2 W (MCR50)	70-144733

MISCELLANEOUS

TP501	CHIP CHECKER RCT	70-135414
TP502	CHIP CHECKER RCT	70-135414
BC501	FERRITE CORE OP3.5-3.5-1.2H	70-178172
PCB	P.C.B. 51PAU9X-2	70-070541

PA CHASSIS UNIT

MISCELLANEOUS

	BOSS 4A10-2999	70-156165
	PA COVER 3A10-0574	70-010443
	PA FRAME 2A10-0211	70-010444
	SCREW SEMS SE-3 X 5	70-151093
	PA SEAL-510 3A10-0596	70-157848
	SCREW SEMS SE-3 X 8	70-151229

PAP UNIT

BL516	COIL LEAD CHOKE FBA04VA900KF	70-090802
BL517	COIL LEAD CHOKE FBA04VA900KF	70-090802
CN503	MYCROHEDA JM16LH-03CBT	70-178171
CP501	CONNECTOR 4A-S600	70-159887
DC -	CONNECTOR 4A-S601	70-159888
DC +	CONNECTOR 4A-S602	70-159889
FC502	THROUGH C. 1HB340YE102PDA05	70-123110
PCB	P.C.B. 51PAP8X(1/4)	70-070523

DC UNIT

CONNECTORS

CN701	DC PLUG 21-3B	70-159878
CN702	CONNECTOR SB20-02WS	70-159862
CN703	CONNECTOR SB20-02WS	70-159862
CP701	TERMINAL 42822-2	70-159879
CP702	TERMINAL 42117-2	70-159880
CP703	CONNECTOR 4A-S603	70-159881

DIODES

D701	DIODE 20DL2C	70-085554
D702	CHIP DIODE 1SR154-400TE25	70-085555

TRANSISTORS

Q701	CHIP TR 2SD1766-T100	70-080555
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CONNECTORS AND PCB

PCB	P.C.B. 51DC99(1/4)	70-070513
CN601	CHIP CONNECTOR 00-6200-520-330-000	70-159871
CN602	CHIP CONNECTOR 00-6200-516-230-000	70-159872
CN603	CONNECTOR DELC-J25SAF-20L9	70-159882
CN604	CONNECTOR DELC-J9SAF-20L9	70-159883
PCB	P.C.B. 51DSUB9X(1/4)	70-070514

	SCREW FLAT FL-3 X 8	70-151222
	SCREW SEMS SE-2.6 X 8	70-151073
	SCREW SEMS SE-3 X 8	70-151229
	SCREW SEMS(BLK) SEB-4 X 10	70-151173
	SCREW SEMS(BLK) SEB-4 X 15	70-150597
	SCREW BIND(BLK) BDB-3 X 6	70-151389
	SCREW OVAL(BLK) OVB-4 X 8	70-150596
	DC SOCKET 21-3A	70-159892
	HANDLE 3A10-0570	70-010450
	PROTECTOR(R) 3A10-0578	70-010451
	PROTECTOR(L) 3A10-0579	70-010452

ASSY

MISCELLANEOUS

	SIDE(L) 2A10-0207	70-010445
	SIDE(R) 2A10-0208	70-010446
	HEAT SINK 2A10-0209	70-089476
	CHASSIS-KG510 3A10-0572	70-010447
	REAR PANEL 2A10-0212	70-010448
	PLATE 4A10-2995	70-089478
	TR HEAT SINK(UHF) 4A10-3027	70-089477
	FUSE HOLDER SN-2054#01C	70-159893
	RUBBER CUSHION SJ-5009	70-157849
	BNC CONNECTOR BNC-J/NJ(F)	70-159890
	BNC CONNECTOR BNC-PA-JJ	70-159891
	FUSE FGBO 125V 20A	70-145179
	BOTTOM COVER 3A10-0571	70-010449
FL601	FLAT CABLE 4A-S579	70-033050
FL602	FLAT CABLE 4A-S580	70-033051
FL102	FLAT CABLE 4A-S471	70-033047
FL202	FLAT CABLE 4A-S471	70-033047