

PARTS LIST

RESISTORS

All resistors are 1/2 watt 10% tolerance, unless otherwise noted.

R101	1.5K
R102	47K
R103	2.7K
R104	2.7K
R105	10K-2W
R201	27K
R202	100K
R203	100K
R204	10K-2W
R205	470K
R206	2.7K
R301	100K
R302	100K
R303	100 ohm
R401	100 ohm
R402	25K bias pot
R403	4.7K
R404	1K
R405	3 ohm 5W
R406	100 ohm 5W
R501	100K
R502	220K
R503	470 ohm
R504	10K
R505	25K R.F. Gain
R506	10K
R507	470K
R601	47K
R701	470 ohm
R702	10 meg
R703	33K-2W
R704	1K
R705	33K
R706	25K S-Meter Zero
R707	15K
R708	47K 1W
R801	100K
R802	1K
R901	10K
R902	47K
R903	270 ohm
R904	270K
R905	47K
R906	10 meg.
R907	1 meg.
R908	47K
R909	100K
R1001	470K
R1002	270K
R1003	1 meg.
R1004	4.7K
R1005	15K
R1101	1 meg A.F. Gain Pot

R1201	1 meg.
R1202	27K
R1203	100K
R1301	1K
R1302	10K
R1303	10K Quad. Pot.
R1304	270K
R1305	10K-1W
R1306	27K
R1307	27K
R1308	5K Car. Bal. Pot.
R1309	1K
R1310	100K
R1311	27K
R1401	150K
R1402	47K
R1403	1K
R1404	1 meg Mic. Gain Pot
R1405	2.2 meg.
R1406	270K
R1407	470K
R1408	47K
R1501	18K
R1502	2.2K
R1503	1.5K
R1504	100 ohm
R1601	2.7K
R1602	1.5K
R1603	1K
R1604	470 ohm
R1605	2.7K
R1606	1K
R1607	470 ohm
R1701	4.7 ohm
R1702	10K-2W
R1703	150K-2W
R1704	150K-2W
R1705	800 ohm-10W
R1706	1.2K-5W
R1707	270K
R1708	2.7K
R1709	800 ohm-10W
R1710	500 ohm 10W
R1711	100K

TRANSISTORS

Q1	2N706 Oscillator
Q2	2N5130 Buffer
Q3	2N706 Carrier Oscillator

DIODES

D501	1N34A
D701	1 Amp 600 V
D702	1 Amp 600 V
D1001	1N34A
D1201	1N34A

D1701	1N3195
D1702	1N3195
D1703-1706	1N3195
D1707-1710	1N3195
D1711	1N4742 Zener
D1712	1N3195

CAPACITORS

Unless otherwise specified, a capacitor is listed in pico farads with a whole number and in micro farads with a decimal number.

C101	.01 +80-20%, 500V Disc
C102	44 pf Disc
C103	60 pf Disc
C104	.01 +80-20% 500V Disc
C105	68 pf 5% Disc
C106	25 pf 5% Disc
C107	.002, 20% 1KV Disc
C201	.05 10% 200V Mylar
C202	.01 +80-20% 500V Disc
C203	68 pf 5% Disc
C204	39 pf 10% Disc
C205	.01 +80-20% 500V Disc
C206	470 pf 5% SM
C207	2 pf 10% 500V Ceramic
C208	.002 20% 1KV Disc
C301	.002 20% 1KV Disc
C302	68 pf 5% Disc
C303	39 pf 1% Disc
C304	15 pf 10% Disc
C305	510 pf 5% SM
C306	15 pf 3KV Disc
C307	.002 20% 1KV Disc
C308	270 pf 10% Disc
C401	3.3 pf 10% 3KV
C402	20 pf Neut. Trimmer
C403	.01 +80-20% 500V Disc
C404	.002 20% 1KV Disc
C405	.01 +80-20% 500V Disc
C407	270 5% 2500V Mica
C408	105 pf P.A. Tune
C409	100 10% 6KV Disc
C410	330 10% 500V Mica
C411	820 pf P.A. Load
C501	.01 +80-20% 500V Disc
C502	.01 +80-20% 500V Disc
C503	30 pf 10% 1KV Disc
C601	.01 +80-20% 500V Disc
C602	220 10% Disc
C603	430 pf 5% SM
C701	1 mfd 50V
C702	50 pf 5% Disc
C703	.01 +80-20% 500V Disc
C704	.01 +80-20% 500V Disc
C801	.01 +80-20% 500V Disc