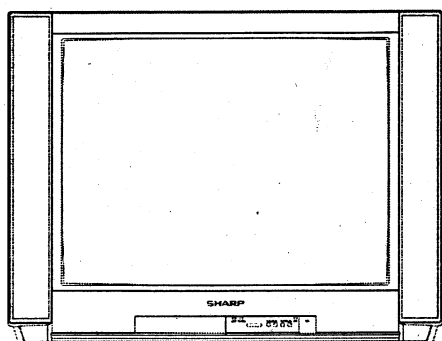


SHARP

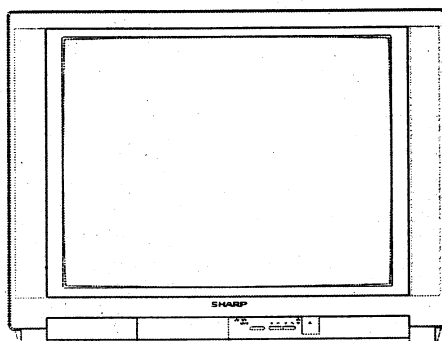
SERVICE MANUAL

SEMV60ES16/2

DA100 - CHASSIS



70ES-14S



70ES-16S

PAL SYSTEM COLOUR TELEVISION

MODELS

70ES-14S

70ES-16S

In the interests of user safety (required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

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ELECTRICAL SPECIFICATION2
IMPORTANT SERVICE NOTES2
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SHARP CORPORATION

ELECTRICAL SPECIFICATIONS

Aerial Input Impedance.....75 ohm unbalanced
Convergence.....Self Converging System
Focus.....Bipotential electrostatic
Audio Power Output Rating.....10+10W (M.P.O.)
Picture IF Carrier Frequency.....38.9 MHz
a) Sound IF Carrier Frequency.....33.4 MHz
b) Sound IF Carrier Frequency.....33.16 MHz
Colour Sub-Carrier Frequency.....34.47 MHz
(Nominal)

Power Input.....220/240 Volts AC 50 Hz
Power Consumption at Stand-by.....3W
Power Consumption.....110 Wh
Speakers Size.....13cmX6cm
Speaker Coil Impedance.....7 ohm
Sweep Deflection.....Magnetic
FIELD SCAN.....100 HZ
Tuning Ranges.....48.25 MHz ÷ 855.5 MHz
CATV Special channels

Specifications are subject to change without prior notice.

WARNING

The chassis in this receiver is partially hot. Use an isolation transformer between the line cord plug and power receptacle, when servicing this chassis.

To prevent electric shock, do not remove cover. No user-serviceable parts inside. Refer servicing to qualified service personnel.

IMPORTANT SERVICE NOTES

Maintenance and repair of this receiver should be carried out by qualified service personnel only.

SERVICING OF HIGH VOLTAGE SYSTEM AND PICTURE TUBE

When servicing the high voltage system, remove static charge from it by connecting a 10 k ohm resistor in series with an insulated wire (such as test probe) between picture tube ground tag and high voltage lead. (AC line cord should be disconnected from AC outlet).

1. Picture tube in this receiver employs integral implosion protection.
2. Replace with tube of the same type number for continued safety.
3. Do not lift picture tube by the neck.
4. Handle the picture tube only when wearing shatterproof goggles and after discharging the high voltage completely.

X-RAY

This receiver is designed so that any X-Ray radiation is kept to an absolute minimum. Since certain malfunctions or servicing may produce potentially hazardous radiation with prolonged exposure at close range, the following precautions should be observed.

1. When repairing the circuit, be sure not to increase the high voltage to more than 30.0 kV (at beam 1000 μ A) for the set.
2. To keep the set in a normal operation, be sure to make it function on 23.5kV $\pm$ 1.5kV (at beam 1000 μ A) in the case of the set. The set has been factory adjusted to the above mentioned high voltage. If there is a possibility that high voltage fluctuates as result of the repairs, never forget to check for such high voltage after the work.
3. Do not substitute a picture tube with unauthorized types or brands which may cause excess X-Ray radiation.

BEFORE RETURNING THE RECEIVER

In addition to the checks necessary as a result of a repair having been carried out, the following additional safety checks should also be made before returning the units to the user.

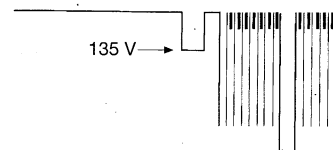
1. Inspect all lead insulation to make certain that leads are not pinched or that hardware is not lodged between the chassis and other metal parts in the receiver.
2. Inspect all protective devices such as non-metallic control knobs, insulating fishpapers, cabinet backs, adjustment and compartment covers or shields, insulation resistor-capacity networks, mechanical insulators, etc.

SERVICE ADJUSTMENTS

All the adjustments required for this chassis will be done in Service Mode, except G2 and Focus.

• G2 ADJUSTMENT

1. Receive cross hatch pattern signal.
2. Set contrast to 80/100 and brightness to 40/100.
3. Connect the oscilloscope to the red cathode and adjust G2 to read 135V on the sensor pulse as in below drawing:



NOTE:

Oscilloscope should be adjusted for vertical TV field trigger and synchronized with video signal.

OV _____

• SERVICE MODE FUNCTION

This mode function is provided to assist with the settings of those adjustment that may vary from one Picture Tube to another, or between models.

In order to use the Service Mode

1. Connect Test Pattern signal to antenna terminal.
2. Press main switch to "OFF".
3. Press volume-down and channel-up buttons and main switch to "ON" simultaneously.
4. Service mode is now entered.

The required adjustments can then be made from the Remote Control Unit.

The only buttons required are the following:

Up/Down-channel for movement in adjustment options menu; Up/Down-volume are used to carry out an adjustment in said menu; ON/OFF is used to memorize a new adjustment.

Adjustment menu is as follows:

- | | |
|---|---|
| — SERVICE SOFTWARE AND HEXADECIMAL COUNTER DISPLAY" | SW ON [XXXX] SW OFF [XXXX] HOURS ON [XXXX] |
| — HORIZONTAL SHIFT | |
| — EAST WEST WIDTH | |
| — PIN PHASE | — GREEN CUT OFF |
| — PIN AMP | — BLUE CUT OFF |
| — UPPER CORNER CORRECTION | — ALTER NVM PAGE / ALTER NVM POSITION / ALTER NVM VALUE |
| — LOWER CORNER CORRECTION | — TELETEXT MIX MODE CONTRAST |
| — VERTICAL LINEARITY | — TELETEXT CONTRAST |
| — VERTICAL ANGLE | — OSD CONTRAST |
| — VERTICAL BOW | — DVCO ADJUSTMENT (Only PAL) |
| — VERTICAL AMPLITUDE | — DVCO ADJUSTMENT (Only NTSC) |
| — S CORRECTION | — LUMA CHROMA DELAY (Automatically adjusted) |
| — VERTICAL SHIFT | — AGC ADJUSTMENT |
| — RED GAIN | — AFT ADJUSTMENT |
| — GREEN GAIN | — OPC VALUE (Not Available in this model). |
| — BLUE GAIN | — AUTOINSTALLATION ON/OFF |
| — RED CUT OFF | |

To exit service mode, press main switch to OFF.

Adjustment Note:

All adjustments for Geometries are based on internal pattern (fig. 1)

The procedure for making adjustments is as follows:

Horizontal

- Adjust HORIZONTAL SHIFT
- Adjust E-W WIDTH
- Adjust PIN PHASE
- Adjust PIN AMPLITUDE
- Adjust UPPER CORNER CORRECTION
- Adjust LOWER CORNER CORRECTION

Vertical

- Adjust VERTICAL AMPLITUDE
- Adjust S-CORRECTION
- Adjust VERTICAL SHIFT
- Adjust VERTICAL LINEARITY
- Adjust VERTICAL ANGLE
- Adjust VERTICAL BOW

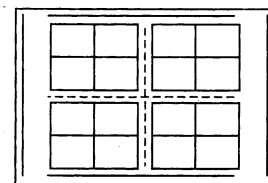


Fig. 1

1 - HORIZONTAL SHIFT

- Internal pattern signal will be displayed.
- When volume-up button is pressed, picture moves to the left.
- When volume-down button is pressed, picture moves to the right.
- Adjust the horizontal location to obtain picture centering (fig. 2).

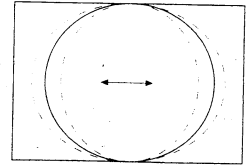


Fig. 2

2 - E-W WIDTH

- Internal pattern signal will be displayed.
- When volume-up button is pressed, horizontal scanning increases.
- When volume-down button is pressed, horizontal scanning decreases.
- Adjust the horizontal amplitude to obtain 9% overscan (fig. 3).

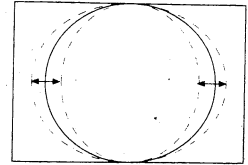


Fig. 3

3 - PIN PHASE

- Internal pattern signal will be displayed.
- When volume-up button is pressed, slide pincushion changes.
- When volume-down button is pressed, slide pincushion changes.
- Adjust the PIN PHASE to obtain condition as in (fig. 4).

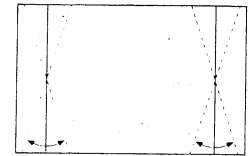


Fig. 4

4 - PIN AMPLITUDE

- Internal pattern signal will be displayed.
- When volume-up button is pressed, slide pincushion changes from pincushion to barrel shape.
- When volume-down button is pressed, slide pincushion changes from barrel to pincushion shape.
- Adjust the PIN AMPLITUDE to obtain condition as in (fig. 5).

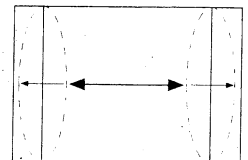


Fig. 5

5 - UPPER CORNER CORRECTION

- Internal pattern signal will be displayed.
- When volume-up button is pressed, slide pincushion changes from pincushion to barrel shape.
- When volume-down is pressed, slide pincushion changes from barrel to pincushion shape.
- Adjust the UPPER CORNER CORRECTION to obtain condition as in (fig. 6).

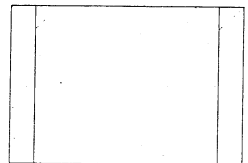


Fig. 6

6 - LOWER CORNER CORRECTION

- Internal pattern signal will be displayed.
- When volume-up button is pressed, slide pincushion changes from pincushion to barrel shape.
- When volume-down button is pressed, slide pincushion changes from barrel to pincushion shape.
- Adjust the LOWER CORNER CORRECTION to obtain condition as in (fig. 7).

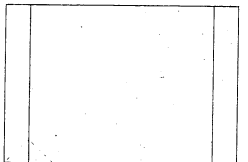


Fig. 7

7 - VERTICAL LINEARITY

- Internal pattern signal will be displayed.
- When volume-up button is pressed, upper picture scanning decreases and lower picture scanning increase.
- When volume-down button is pressed, upper picture scanning increases and lower picture scanning decreases.
- Adjust the vertical symmetry to obtain symmetrical scanning between upper and lower picture (fig. 8).

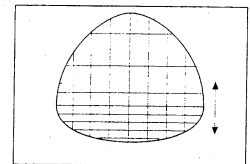


Fig. 8

8 - VERTICAL ANGLE

- Internal pattern signal will be displayed.
- When volume-up button is pressed, vertical angle changes to the right.
- When volume-down button is pressed, vertical angle changes to the left.
- Adjust the VERTICAL ANGLE to obtain condition as in (fig. 9).

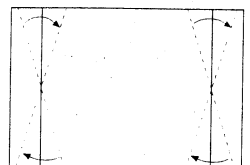


Fig. 9

9 - VERTICAL BOW

- Internal pattern signal will be displayed.
- When volume-up button is pressed, vertical bow changes to the right.
- When volume-down button is pressed, vertical bow changes to the left.
- Adjust the VERTICAL BOW to obtain condition as in (fig. 10).

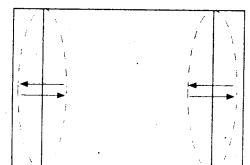


Fig. 10

10 - VERTICAL AMPLITUDE

- Internal pattern signal will be displayed.
- When volume-up button is pressed, vertical size of picture increases.
- When volume-down button is pressed, vertical size of picture decreases.
- Adjust the vertical size to obtain overscan (fig. 11)

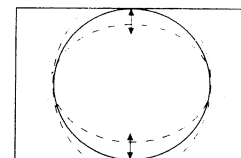


Fig. 11

11 - S-CORRECTION

- Internal pattern signal will be displayed.
- When volume-up button is pressed, upper and lower scanning decreases, and center scanning increases.
- When volume-down button is pressed, upper and lower scanning increases, and center scanning decreases.
- Adjust the S-correction to obtain a balance between upper, lower and center (fig. 12).

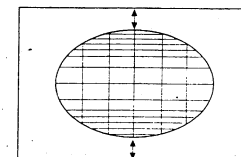


Fig. 12

12 - VERTICAL SHIFT

- Internal pattern signal will be displayed.
- When volume-up button is pressed, picture moves up.
- When volume-down button is pressed, picture moves down.
- Adjust the horizontal location to obtain picture centering (fig. 13).

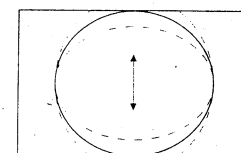


Fig. 13

COLOUR ADJUSTMENT

The following adjustments are only required when Picture Tube of IC6004 is changed:

1. RED CUT OFF / GREEN CUT OFF / BLUE CUT OFF

- Adjust G2.
- Tune a white card.
- Adjust colour to minimum.
- Position colourimeter in the center of screen.
- Adjust brightness and contrast to obtain a luminance of ≈ 20 NITS.
- Operate in Service Mode and select location RED CUT OFF / GREEN CUT OFF / BLUE CUT OFF, to obtain colour coordinates:

$$X = 0.290 \pm 0.015 \quad Y = 0.300 \pm 0.015$$

To increase press volume-up button and to decrease press volume down button

RED CUT OFF alter "X" coordinate
GREEN CUT OFF alter "Y" coordinate
BLUE CUT OFF alter "X" and "Y" coordinate

- The changes introduced can be memorized by pressing button $\odot$ on TV set.

2. RED GAIN / GREEN GAIN / BLUE GAIN

- Using brightness and contrast buttons, select a luminance of ≈ 110 NITS.
- Operate again in Service Mode and select location RED GAIN / GREEN GAIN BLUE GAIN, to obtain colour coordinates:

$$X = 0.290 \pm 0.015 \quad Y = 0.300 \pm 0.015$$

To increase press volume-up button and to decrease press volume-down button

RED GAIN alter "X" coordinate
GREEN GAIN alter "Y" coordinate
BLUE GAIN alter "X" and "Y" coordinate

- The changes introduced can be memorized by pressing button $\odot$ on TV set.
- Exit Service Mode and check colour coordinates "X" and "Y" at 20 and 110 NITS. It may be necessary to repeat procedure 1 and 2 of COLOUR ADJUSTMENT.

ACCESS TO NVM

Press CHA to move in the following sequence:

ALTER NVM PAG $\rightarrow$ ALTER NVM POS $\rightarrow$ ALTER NVM VAL
to alter presetting adjustments, press up/down-volume buttons on ALTER NVM VAL.

Δ CAUTION: Do not change NVM VALUE to avoid risk of serious damages to TV set.

CONTRAST ADJUSTMENT

Up/Down-volume buttons are used to adjust the contrast of the following items:

- TELETEXT MIX MODE CONTRAST
- TELETEXT CONTRAST
- OSD CONTRAST

DVCO ADJUSTMENT (PAL)

- Receive Philips pattern signal.
- When Stand-by button is pressed (Remote Control Unit), start automatically the adjustment.

DVCO ADJUSTMENT (NTSC)

Adjustment not required.

AUTO INSTALLATION OFF/ON

When ON is selected, the TV will perform the autoinstallation sequence as soon as service mode is removed.

PROTECTIONS CANCEL

- Connect Test Pattern signal to antenna terminal.
- Press main switch to OFF.
- Press volume-down and channel-up buttons and main switch to ON simultaneously.
- "Service software Vxx.xx" appears on screen.
- Press main switch to OFF.

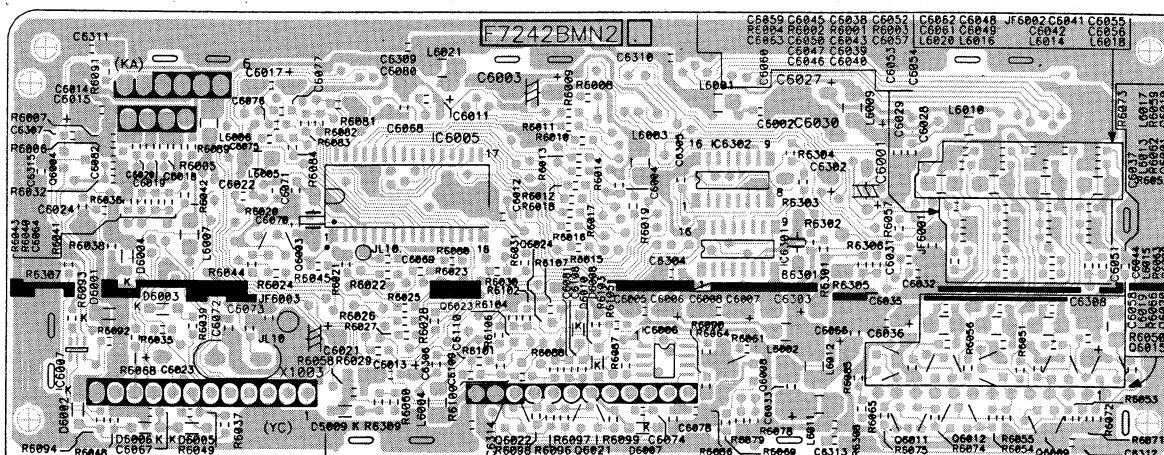
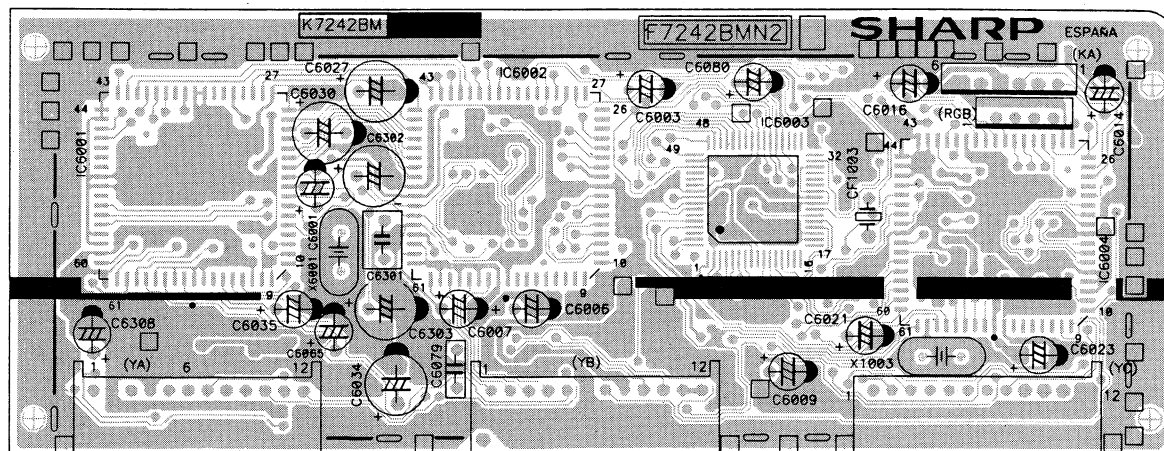
AGC ADJUSTMENT:

- Tune the TV into CH10 (pattern generator).
 - Adjust the signal strength to 57 dB μ V.
 - press the stand-by button on the Remote Control (red button).
- The TV will perform automatically the AGC Adjustment.

AFT ADJUSTMENT:

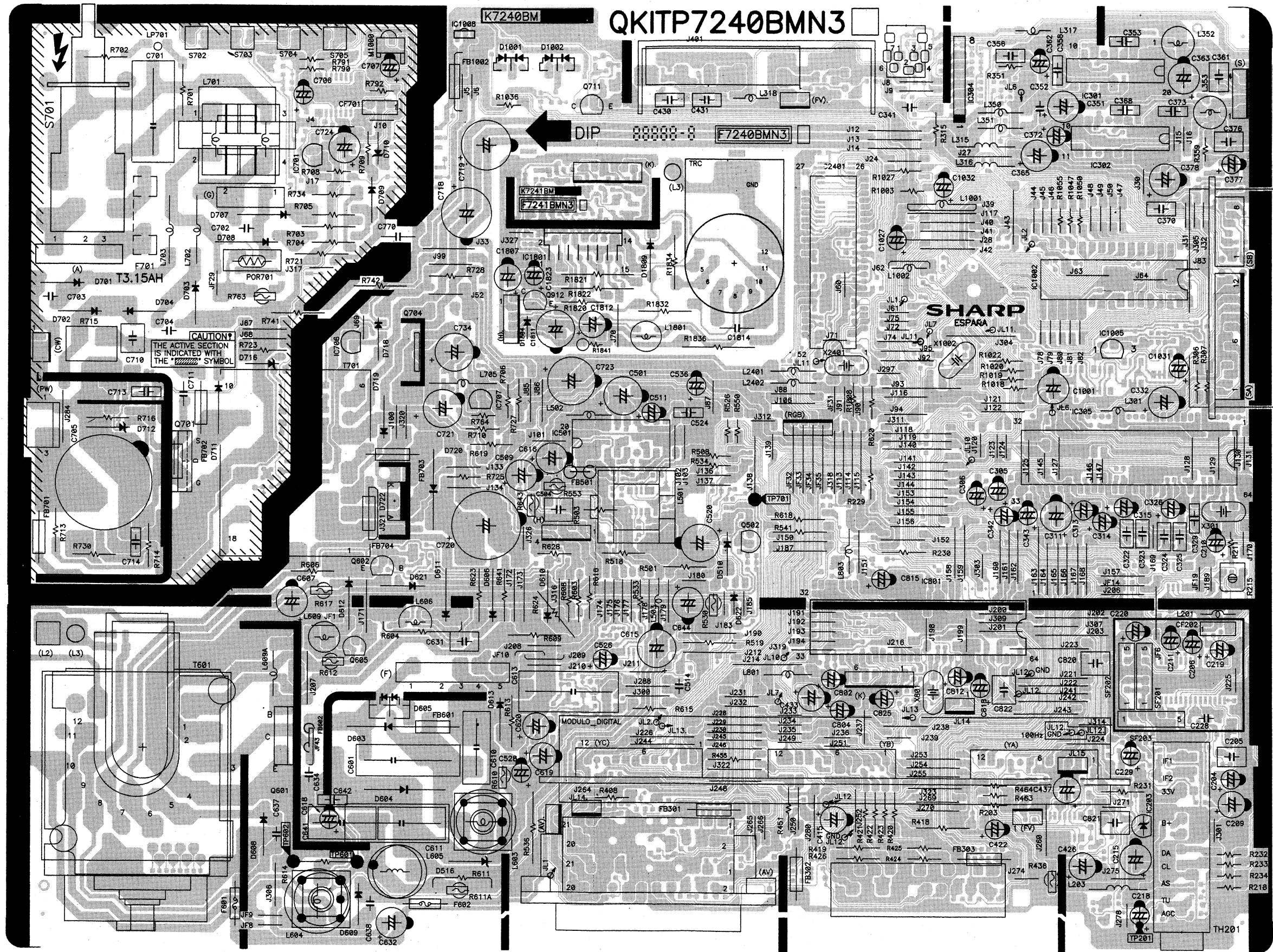
- Tune the TV into CH69 (pattern generator).
 - Press the stand-by button on the Remote Control (red button).
- The TV will perform automatically the AGC Adjustment.

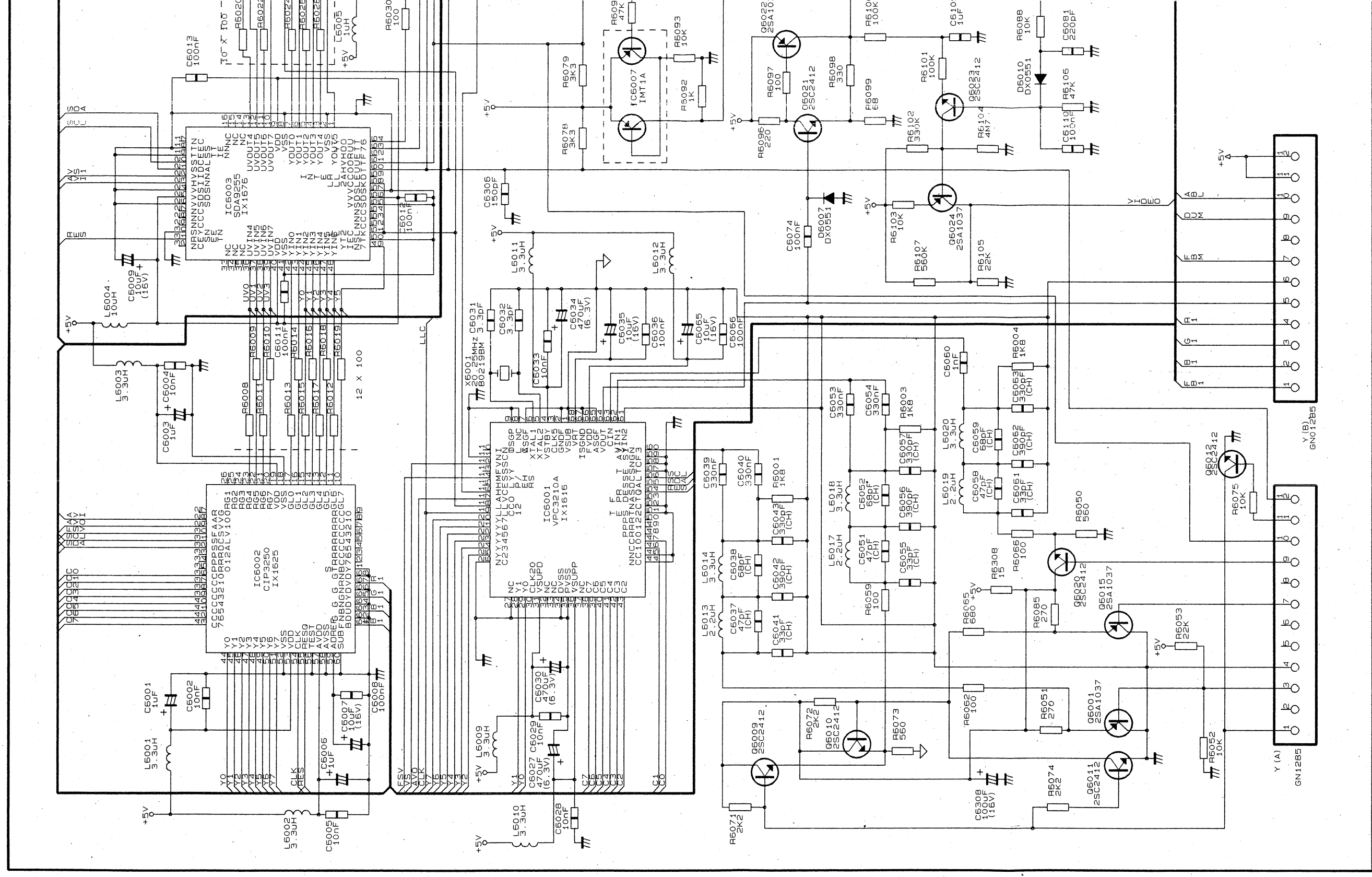
PRINTED 100 Hz WIRING BOARD

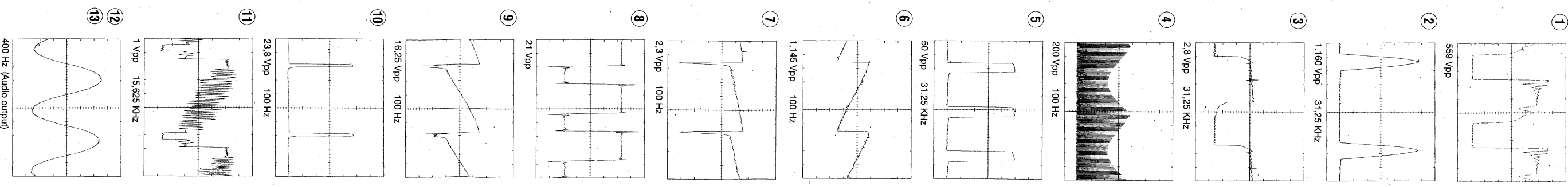
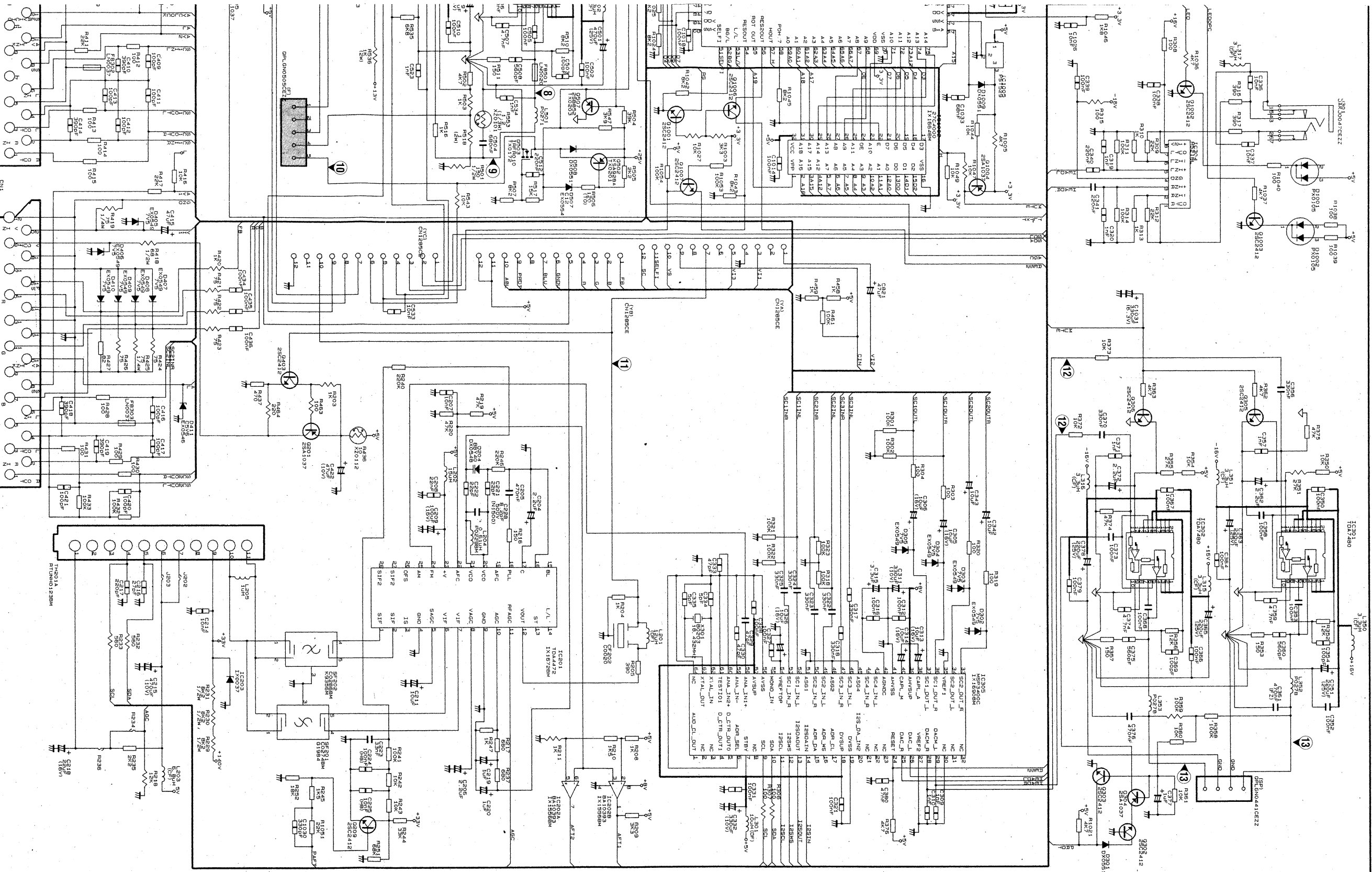


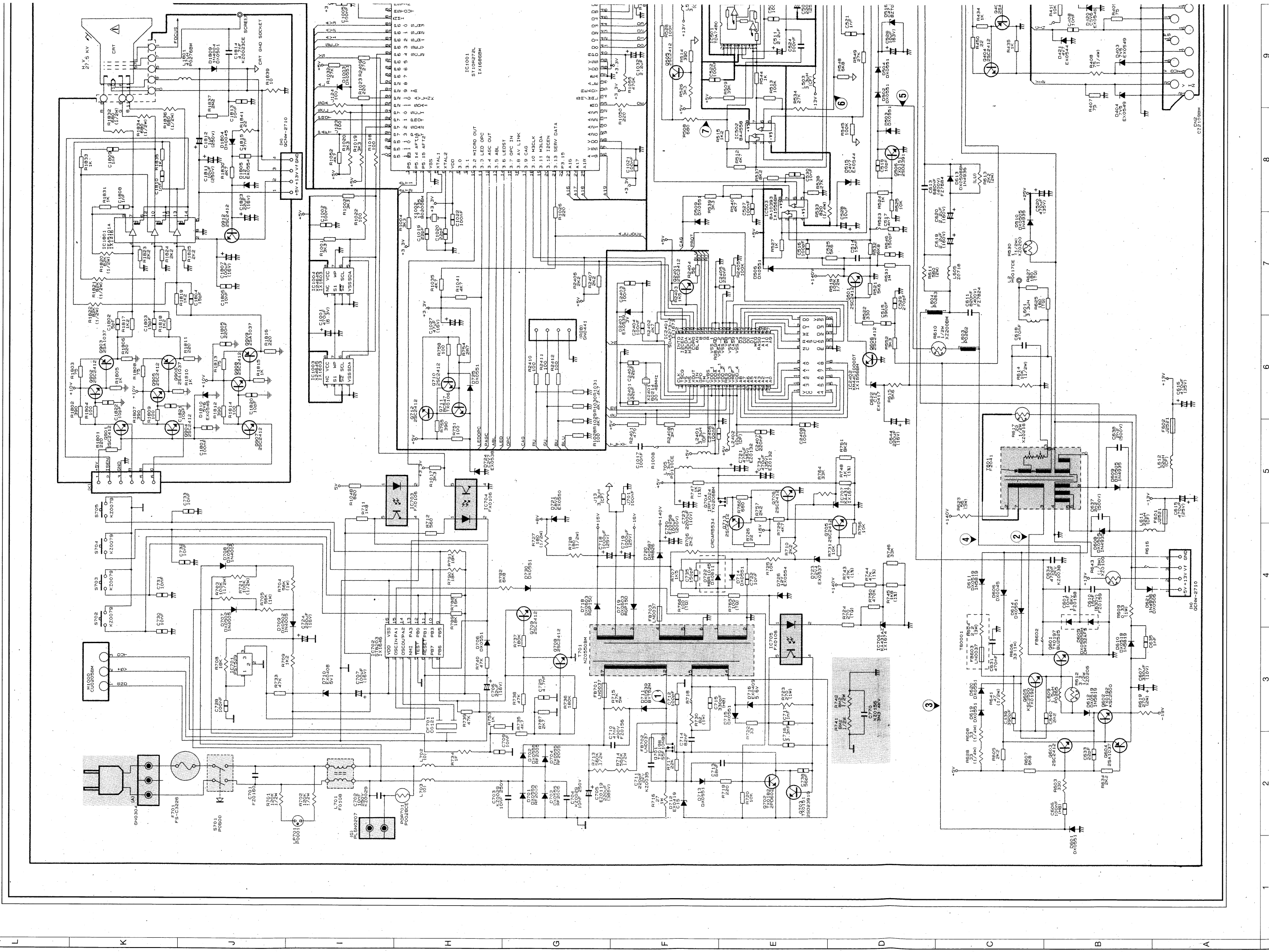


PRINTED MOTHER WIRING BOARD



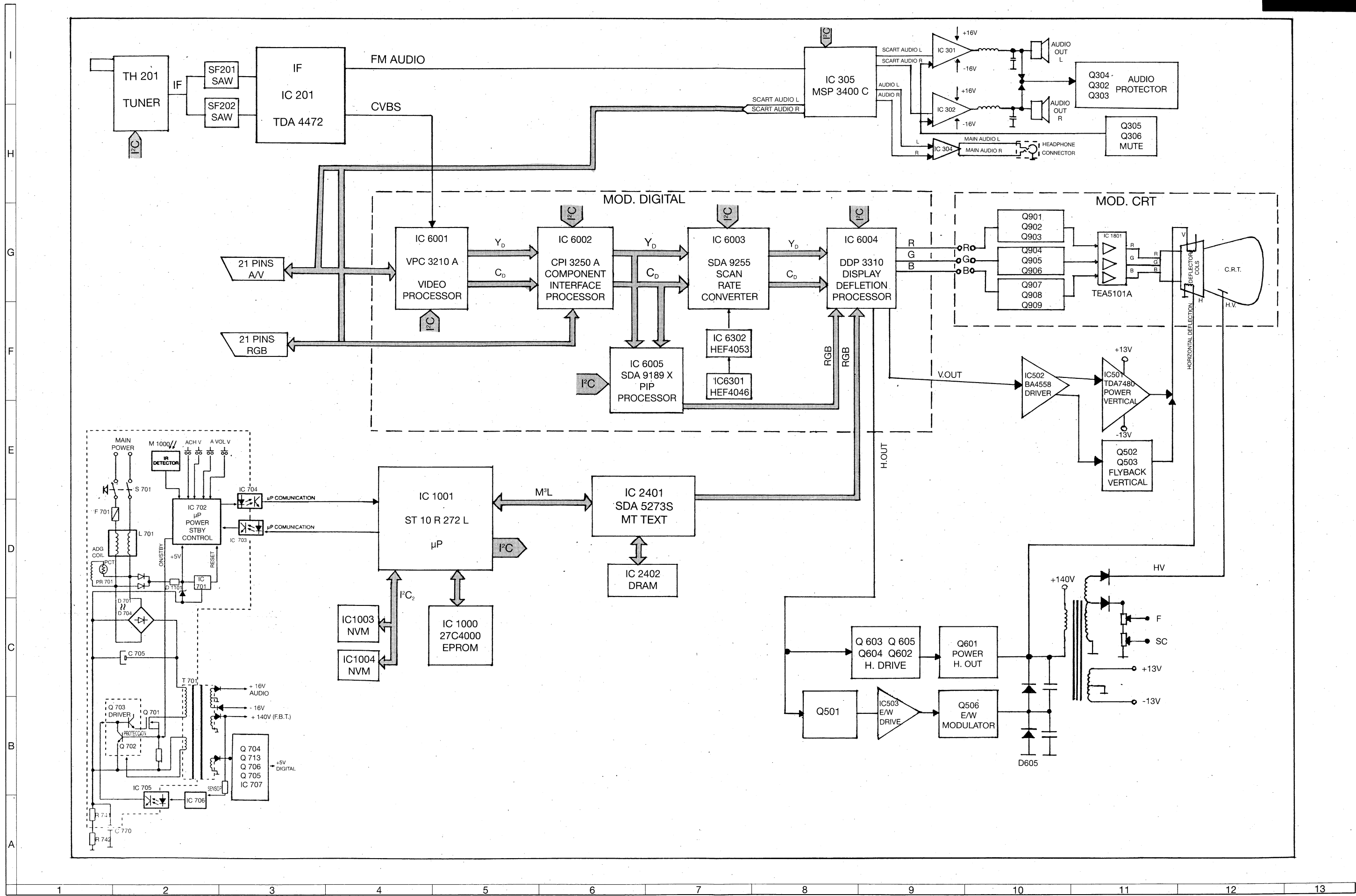






BLOCK DIAGRAM

70ES-14S
70ES-16S



PARTS LIST REPLACEMENT PARTS					REF. NO	PARTS	★	DESCRIPTION	CODE
Replacement parts which have special safety characteristics are identified in this manual. Electrical components having such features are identified by Δ in the Replacement Parts list. The use of a substitute replacement part which does not have the same safety characteristics as the factory recommended is not permitted. Replacement parts not shown in this service manual may create shock fire, or other hazards.					IC 2402	RH-IX1656BMZZ	S	DRAM	AY
					TRANSISTORS				
HOW TO ORDER REPLACEMENT PARTS					Q 0201	VS2SA1037KQ-1	S	BC807	AA
To have your order completed promptly and correctly please supply the following information.					Q 0209	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0302	VS2SC2412KQ-1	S	2SC2412	AA
1. MODEL NUMBER 2. REF. NO. 3. PART NO. 4. DESCRIPTION 5. CODE 6. QUANTITY					Q 0303	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0304	VS2SA1037KQ-1	S	BC807	AA
★ MARK: SPARE PARTS DELIVERY SECTION					Q 0305	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0306	VS2SC2412KQ-1	S	2SC2412	AA
REF. NO PARTS ★ DESCRIPTION CODE					Q 0403	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0404	VS2SC2412KQ-1	S	2SC2412	AA
PICTURE TUBE					Q 0405	VS2SA1037KQ-1	S	BC807	AA
					Q 0501	VS2SC2412KQ-1	S	2SC2412	AA
Δ VB66EAK0714*N S C.R.T. 70ES14S CU Δ VB66EHJ4338*N S C.R.T. 70ES16S CQ Δ CCILG0404BMV0 S Degaussing Coil 28" AV					Q 0502	RH-TX0201BMZZ	S	KSA928A	AC
					Q 0503	RH-TX0172BMZZ	J	IRFR010TM	AE
PRINTED WIRING BOARDS					Q 0505	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0506	RH-TX0151BMZZ	S	2SD2391Q	AD
PWB - A DUNTK7240CJV2 S Mother Unit 70ES14S -- PWB - A DUNTK7240CJV1 S Mother Unit 70ES16S -- PWB - B DUNTK7241BMV2 S Socket Unit 70ES14S -- PWB - B DUNTK7241BMV1 S Socket Unit 70ES16S -- PWB - C DUNTK7242BMV2 S 100Hz Unit 70ES14S -- PWB - C DUNTK7242BMV1 S 100Hz Unit 70ES16S -- DSETU7240CJV2 S Complete Chassis 70ES14S -- DSETU7240CJV1 S Complete Chassis 70ES16S --					Q 0507	RH-TX0203BMZZ	S	2SB852	AB
					Q 0601	RH-TX0197BMZZ	S	BU2525AX	AP
PWB-A MOTHER UNIT					Q 0602	RH-TX0192BMZZ	S	KSC2500	AC
					Q 0603	VS2SC2412KQ-1	S	2SC2412	AA
TUNER					Q 0604	VS2SA1037KQ-1	S	BC807	AA
					Q 0605	RH-TX0192BMZZ	S	KSC2500	AC
TH 0201 RTUNH0123BMZZ S Tuner BA					Q 0606	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0701	RH-TX0198BMZZ	S	S5F10N80A	AU
INTEGRATED CIRCUITS					Q 0702	RH-TX0182BMZZ	S	2PD602AR	AB
					Q 0703	RH-TX0151BMZZ	S	2SD2391Q	AD
IC 0201 RH-IX1672BMZZ S TDA4472-MFL AP IC 0202 RH-IX1556BMZZ S BA10393 SOP8 AD IC 0203 RH-IX0037CEZZ S UPC574J 33V AD IC 0301 VHITDA7480/-1 S TDA7480 AK IC 0302 VHITDA7480/-1 S TDA7480 AK IC 0304 VHIM5218L/-1 S M5218L AF IC 0305 RH-IX1690BMZZ S MSP3400C BB IC 0501 VHITDA7480/-1 S TDA7480 AK IC 0502 VHIBA4558/-1 S BA4558 AC IC 0503 RH-IX1556BMZZ S BA10393 SOP8 AD IC 0701 VHIPST529C2-1 S PST529C AD IC 0702 RH-IX1646BMZZ S ST6203B AL Δ IC 0703 RH-FX0106BMZZ S M0C8106SR2V AD Δ IC 0704 RH-FX0106BMZZ S M0C8106SR2V AD Δ IC 0705 RH-FX0106BMZZ S M0C8106SR2V AD IC 0706 RH-IX1674BMZZ S KA431AZ AD IC 0707 RH-IX1674BMZZ S KA431AZ AD IC 1001 RH-IX1686BMZZ S ST10R272L AW IC 1002 CH-IX1664CJS6 S EPROM 70ES16/14S AW IC 1003 RH-IX1603BMZZ S NVM X24645S8 AV IC 1004 RH-IX1603BMZZ S NVM X24645S8 AV IC 1005 VHIPST529C2-1 S PST529C AD IC 2401 RH-IX1673BMZZ S SDA5273-2 BE					Q 0704	RH-TX0206BMZZ	S	IRFU024A	AG
					DIODES				
Q 0706	VS2SC2412KQ-1	S	2SC2412	AA					
D 0204 RH-DX0548BMZZ S BBY40 (Varicap) AE D 0301 RH-DX0551BMZZ S LL4148 AA D 0302 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0303 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0304 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0305 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0403 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0404 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0405 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0406 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0407 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0408 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0409 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0410 RH-EX0549BMZZ S Zener TZMC7V5 AA D 0411 RH-EX0546BMZZ S Zener TZMC5V6 AA D 0414 RH-DX0551BMZZ S LL4148 AA D 0418 RH-DX0551BMZZ S LL4148 AA D 0419 RH-DX0551BMZZ S LL4148 AA D 0420 RH-EX0546BMZZ S Zener TZMC5V6 AA D 0421 RH-EX0544BMZZ S Zener TZMC4V7 AA D 0502 RH-DX0551BMZZ S LL4148 AA D 0503 RH-DX0551BMZZ S LL4148 AA D 0504 RH-DX0551BMZZ S LL4148 AA D 0506 RH-DX0551BMZZ S LL4148 AA					Q 0707	VS2SC2412KQ-1	S	2SC2412	AA
					PACKADGED CIRCUITS				
Q 0709	VS2SC2412KQ-1	S	2SC2412	AA					
Δ PR 0701 RMPTP0028CEZZ S P.T.C. AG X 0301 RCRSB0203BMZZ S Crystal 18.432 MHz AG X 1002 RCRSB0200BMZZ S Crystal 17.734 MHz AG X 2401 RCRSB0214BMZZ S Crystal 20.48 MHz AH					Q 0711	RH-TX0106BMZZ	S	BC547	AB
					Q 0712	VS2SC2412KQ-1	S	2SC2412	AA
COILS					Q 0713	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0714	VS2SC2412KQ-1	S	2SC2412	AA
L 0201 VP-DF120K0000 S 12μH AB L 0202 VP-NM150KR63N S 15μH AC L 0203 VP-CF6R8K0000 S 6.8uH AA L 0204 RCILP0229BMZZ S 0.61μH AD L 0205 VP-NM1R0MR10N S 1μH AB L 0301 VP-DF100K0000 S 10μH AB L 0315 VP-CF3R3K0000 S 3.3μH AB L 0316 VP-CF3R3K0000 S 3.3μH AB L 0317 VP-DF3R3K0000 S 3.3μH AB L 0350 VP-CF3R3K0000 S 3.3μH AB L 0351 VP-CF3R3K0000 S 3.3μH AB					Q 0715	VS2SC2412KQ-1	S	2SC2412	AA
					CERAMIC FILTERS				
Q 0717	VS2SC2412KQ-1	S	2SC2412	AA					
TRANSFORMERS					Q 0718	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0719	VS2SC2412KQ-1	S	2SC2412	AA
Δ T 0601 RTRNF2041BMZZ S F.B.T. BB Δ T 0701 RTRNZ0550BMZZ S Chopper AV					Q 0720	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0721	VS2SC2412KQ-1	S	2SC2412	AA
CAPACITORS					Q 0722	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0723	VS2SC2412KQ-1	S	2SC2412	AA
C 0204 VCEAGA1HW225M S 2.2 50V Electrolytic AB C 0205 RC-FZ9474BMNJ J 0.47 63V Mylar AD C 0206 VCEAGA1HW225M S 2.2 50V Electrolytic AB C 0207 VCKYTV1HF103Z S 0.01 50V Ceramic AA C 0208 VCKYTV1HF223Z S 0.022 50V Ceramic AA C 0209 VCEAGA1CW107M S 100 16V Electrolytic AB C 0211 VCEAGA1HW106M S 10 50V Electrolytic AA C 0214 VCKYTV1HF103Z S 0.01 50V Ceramic AA C 0215 VCEAGA1AW477M S 470 10V Electrolytic AB C 0216 VCCCTV1HH270J S 27p 50V Ceramic AA C 0217 VCCCTV1HH221J S 220p 50V Ceramic AA C 0218 VCEAGA1CW226M S 22 16V Electrolytic AA C 0219 VCEAGA1HW105M S 1 50V Electrolytic AA C 0220 VCEAGA1HW105M S 1 50V Electrolytic AA C 0221 VCCCTV1HH220J S 22p 50V Ceramic AA C 0222 VCCCTV1HH220J S 22p 50V Ceramic AA C 0223 VCKYTV1HF333Z S 0.033 50V Ceramic AA C 0224 VCKYTV1HB103K S 0.01 50V Ceramic AA C 0225 VCKYTV1HB103K S 0.01 50V Ceramic AA C 0228 VCCWPA2HL8R2C S 8.2p 500V Ceramic AB C 0305 VCEAGA1CW106M S 10 16V Electrolytic AA C 0306 VCEAGA1CW106M S 10 16V Electrolytic AA C 0309 VCKYTV1HB102K S 1000p 50V Ceramic AA C 0310 VCKYTV1HB102K S 1000p 50V Ceramic AA C 0311 VCEAGA1AW337M S 330 10V Electrolytic AB C 0312 VCKYTV1HF104Z S 0.1 50V Ceramic AA C 0313 VCEAGA1CW106M S 10 16V Electrolytic AA C 0314 VCEAGA1CW106M S 10 16V Electrolytic AA C 0315 VCEAGA1HW335M S 3.3 50V Electrolytic AA C 0316 VCKYTV1HF104Z S 0.1 50V Ceramic AA C 0319 VCKYTV1HB102K S 1000p 50V Ceramic AA C 0320 VCKYTV1HB102K S 1000p 50V Ceramic AA C 0321 VCKYTV1HF104Z S 0.1 50V Ceramic AA C 0322 RC-FZ9334BMNJ J 0.33 63V Mylar AC C 0323 RC-FZ9334BMNJ J 0.33 63V Mylar AC C 0324 RC-FZ9334BMNJ J 0.33 63V Mylar AC C 0325 RC-FZ9334BMNJ J 0.33 63V ylar AC C 0326 VCEAGA1CW106M S 10 16V Electrolytic AA C 0327 VCKYTV1HF104Z S 0.1 50V Ceramic AA					Q 0724	VS2SC2412KQ-1	S	2SC2412	AA
					L 0352 RCILP0278BMZZ S 0.68μH AD L 0353 RCILP0278BMZZ S 0.68μH AD L 0501 RCILP0271BMZZ S 400μH AG L 0502 VP-CF3R3K0000 S 3.3μH AB L 0503 VP-CF3R3K0000 S 3.3μH AB L 0601 VP-NM3R3MR19N S 3.3μH AC L 0603 RCILP0262BMZZ S 5mH AG L 0604 RCILP0263BMZZ S 350μH AG L 0605 RCILZ0718BMZZ S Linearity coil AL L 0609 RCILP0265BMZZ S 1.5μH AD L 0610 RCILP0276BMZZ S Coil AD L 0611 VP-CF470K0000 S 47μH AA L 0612 VP-CF470K0000 S 47μH AA Δ L 0701 RCILF0108BMZZ S Main Filter AL L 0705 RCILP0110CEZZ S 3.3μH AD L 2401 VP-DF3R3K0000 S 3.3μH AB L 2402 VP-DF100K0000 S 10μH AB J 0013 VP-CF3R3K0000 S 3.3μH AB				
Q 0726	VS2SC2412KQ-1	S	2SC2412	AA					
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0727	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0728	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0729	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0730	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0731	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0732	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0733	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0734	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0735	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0736	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0737	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0738	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0739	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0740	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0741	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0742	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0743	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0744	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0745	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0746	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4148 AA D 1009 RH-DX0551BMZZ S LL4148 AA D 2401 RH-EX0539BMZZ S Zener TZMC3V0 AA					Q 0747	VS2SC2412KQ-1	S	2SC2412	AA
					Q 0748	VS2SC2412KQ-1	S	2SC2412	AA
D 0730 RH-DX0551BMZZ S LL4148 AA D 1001 RH-PX0105BMZZ S LED AC D 1002 RH-PX0105BMZZ S LED AC D 1003 RH-DX0551BMZZ S LL4									

REF. NO	PARTS	★	DESCRIPTION	CODE	REF. NO	PARTS	★	DESCRIPTION	CODE
C 0328	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0509	VCEAGA1EW227M	S	220 25V Electrolytic	AA
C 0329	VCCCPA1HH470J	S	47p 50V Ceramic	AA	C 0510	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
C 0330	VCCCTV1HH470J	S	47p 50V Ceramic	AA	C 0511	VCEAGA1HW225M	S	2.2 50V Electrolytic	AB
C 0331	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0512	VCKYTV1EF224Z	S	0.22 25V Ceramic	AA
C 0332	VCEAGA1AW337M	S	330 10V Electrolytic	AB	C 0514	RC-FZ9153BMNJ	J	0.015 63V Mylar	AB
C 0333	VCCCTV1HH470J	S	47p 50V Ceramic	AA	C 0515	VCCCTV1HH391J	S	390p 50V Ceramic	AA
C 0334	VCCCTV1HH5R0C	S	5p 50V Ceramic	AA	C 0516	VCCCTV1HH101J	S	100p 50V Ceramic	AA
C 0335	VCCCTV1HH5R0C	S	5p 50V Ceramic	AA	C 0517	VCKYTV1HB472K	S	4700p 50V Ceramic	AA
C 0336	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	C 0518	VCCCTV1HH100D	S	10p 50V Ceramic	AA
C 0337	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	C 0520	VCEAGA1VW477M	S	470 35V Electrolytic	AD
C 0338	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0521	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
C 0339	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0522	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
C 0340	VCKYTV1EF224Z	S	0.22 25V Ceramic	AA	C 0523	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
C 0341	RC-FZ9224BMNJ	J	0.22 63V Mylar	AC	C 0524	RC-FZ9104BMNJ	J	0.1 63V Mylar	AB
C 0342	VCEAGA1HW106M	S	10 50V Electrolytic	AA	C 0526	VCEAGA1HW106M	S	10 50V Electrolytic	AA
C 0343	VCEAGA1HW106M	S	10 50V Electrolytic	AA	C 0527	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
C 0350	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0528	VCEAGA1JW106M	S	10 63V Electrolytic	AA
C 0351	VCEAGA1EW227M	S	220 25V Electrolytic	AA	C 0529	VCCCTV1HH271J	S	270p 50V Ceramic	AA
C 0352	RC-FZ9104BMNJ	J	0.1 63V Mylar	AB	C 0530	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0353	RC-FZ9104BMNJ	J	0.1 63V Mylar	AB	C 0533	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0354	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0534	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
C 0356	RC-FZ9334BMNJ	J	0.33 63V Mylar	AC	C 0601	RC-FZ0158BMZZ	S	0.01 1KV Mylar	AF
C 0357	VCKYTV1HB102K	S	1000p 50V Ceramic	AA	C 0606	VCKYTV1HB104K	S	0.1 50V Ceramic	AA
C 0358	RC-FZ9104BMNJ	J	0.1 63V Mylar	AB	C 0607	VCEAGA1AW337M	S	330 10V Electrolytic	AB
C 0359	VCKYTV1HB472K	S	4700p 50V Ceramic	AA	C 0610	RC-FZ0159BMZZ	S	0.015 630V Mylar	AE
C 0360	VCCCTV1HH561J	S	560p 50V Ceramic	AA	C 0611	RC-FZ7824BMNJ	J	0.82 400V Mylar	AK
C 0361	RC-FZ9474BMNJ	J	0.47 63V Mylar	AD	C 0613	RC-FZ7684BMNJ	J	0.68 400V Mylar	AH
C 0362	VCEAGA1HW225M	S	2.2 50V Electrolytic	AB	C 0615	VCEAGA1EW477M	S	470 25V Electrolytic	AD
C 0363	VCEAGA1EW227M	S	220 25V Electrolytic	AA	C 0616	VCEAGA1VW477M	S	470 35V Electrolytic	AD
C 0364	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0618	RC-FZ9474BMNJ	J	0.47 63V Mylar	AD
C 0365	VCEAGA1EW227M	S	220 25V Electrolytic	AA	C 0619	VCEAGA2CW225M	S	2.2 160V Electrolytic	AB
C 0366	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0620	VCEAGA2CW225M	S	2.2 160V Electrolytic	AB
C 0367	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0631	RC-FZ9474BMNJ	J	0.47 63V Mylar	AD
C 0368	RC-FZ9104BMNJ	J	0.1 63V Mylar	AB	C 0633	VCCCTV1HH220J	S	22p 50V Ceramic	AA
C 0369	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0634	RC-KZ0038CEZZ	S	470p 2KV Ceramic	AB
C 0370	RC-FZ9334BMNJ	J	0.33 63V Mylar	AC	C 0635	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
C 0371	VCKYTV1HB102K	S	1000p 50V Ceramic	AA	C 0637	VCKYPA2HB222K	S	2500p 500V Ceramic	
C 0372	VCEAGA1HW225M	S	2.2 50V Electrolytic	AB	C 0638	VCKYPA2HB222K	S	2500p 500V Ceramic	
C 0373	RC-FZ9104BMNJ	J	0.1 63V Mylar	AB	C 0639	VCCCTV1HH391J	S	390p 50V Ceramic	AA
C 0374	VCKYTV1HB472K	S	4700p 50V Ceramic	AA	C 0640	VCKYTV1HB222K	S	2200p 50V Ceramic	AA
C 0375	VCCCTV1HH561J	S	560p 50V Ceramic	AA	C 0644	VCEAGA1CW227M	S	220 16V Electrolytic	AC
C 0376	RC-FZ9474BMNJ	J	0.47 63V Mylar	AD	C 0701	RC-FZ0160BMZZ	S	0.47 275V Mylar	AF
C 0377	VCEAGA1HW105M	S	1 50V Electrolytic	AA	C 0702	RC-KZ0029CEZZ	S	0.01 250V Ceramic	AC
C 0378	VCEAGA1EW227M	S	220 25V Electrolytic	AA	C 0703	RC-KZ0029CEZZ	S	0.01 250V Ceramic	AC
C 0379	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0704	RC-KZ0029CEZZ	S	0.01 250V Ceramic	AC
C 0380	VCKYTV1HF473Z	S	0.047 50V Ceramic	AA	C 0705	RC-EZ0119BMZZ	S	220 385V Electrolytic	AR
C 0408	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	C 0706	VCEAGA1CW226M	S	22 16V Electrolytic	AA
C 0409	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0707	VCEAGA1CW107M	S	100 16V Electrolytic	AB
C 0410	VCCCTV1HH391J	S	390p 50V Ceramic	AA	C 0709	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0411	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0710	RC-FZ0156BMZZ	S	0.022 630V Mylar	AE
C 0412	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0711	RC-KZ0035CEZZ	S	220p 2KV Ceramic	AC
C 0413	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0712	VCCCTV1HH101J	S	100p 50V Ceramic	AA
C 0414	VCCCTV1HH391J	S	390p 50V Ceramic	AA	C 0713	RC-FZ9683BMNJ	J	0.068 63V Mylar	AB
C 0415	VCEAGA1HW476M	S	47 50V Electrolytic	AB	C 0714	RC-FZ9823BMNJ	J	0.082 63V Mylar	AB
C 0416	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0715	VCCCTV1HH331J	S	330p 50V Ceramic	AA
C 0417	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0716	VCKYTV1HB332K	S	3300p 50V Ceramic	AA
C 0418	VCCCTV1HH391J	S	390p 50V Ceramic	AA	C 0717	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
C 0419	VCCCTV1HH391J	S	390p 50V Ceramic	AA	C 0718	VCEAGA1EW108M	S	1000 25V Electrolytic	AD
C 0420	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0719	VCEAGA1EW108M	S	1000 25V Electrolytic	AD
C 0421	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0720	RC-EZ0258CEZZ	S	100 200V Electrolytic	AH
C 0422	VCEAGA1AW476M	S	47 10V Electrolytic	AA	C 0721	RC-EZ0132BMZZ	S	470 35V Electrolytic	AC
C 0434	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0722	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0435	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0723	VCEAGA1AW228M	S	2200 10V Electrolytic	AD
C 0436	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0724	VCEAGA1CW227M	S	220 16V Electrolytic	AC
C 0501	VCEAGA1EW477M	S	470 25V Electrolytic	AD	C 0725	VCKYTV1HB472K	S	4700p 50V Ceramic	AA
C 0502	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0728	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
C 0503	VCCCTV1HH101J	S	100p 50V Ceramic	AA	C 0730	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0504	RC-FZ9684BMNJ	J	0.68 63V Mylar	AD	C 0731	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0505	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0732	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0506	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	C 0733	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0507	VCKYTV1HB472K	S	4700p 50V Ceramic	AA	C 0734	RC-EZ0132BMZZ	S	470 35V Electrolytic	AC
C 0508	VCCCTV1HH561J	S	560p 50V Ceramic	AA	C 0735	VCCCTV1HH151J	S	150p 50V Ceramic	AA

REF. NO	PARTS	★	DESCRIPTION	CODE	REF. NO	PARTS	★	DESCRIPTION	CODE
C 0738	VCCCTV1HH560J	S	56p 50V Ceramic	AA	R 0307	VRD-RA2BE101J	S	100 1/8W Carbon	AA
Δ C 0770	RC-KZ0156CEZZ	S	3300p 4KV Ceramic	AD	R 0308	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 0821	VCEAGA1HW476M	S	47 50V Electrolytic	AB	R 0309	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
C 1001	VCEAGA0JW477M	S	470 6.3V Electrolytic	AB	R 0310	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
C 1002	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0311	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 1005	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0312	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
C 1014	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0313	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
C 1017	VCKYTV1HF333Z	S	0.033 50V Ceramic	AA	R 0314	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 1018	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0315	VRD-RA2BE101J	S	100 1/8W Carbon	AA
C 1019	VCCCTV1HH220J	S	22p 50V Ceramic	AA	R 0316	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA
C 1020	VCCCTV1HH220J	S	22p 50V Ceramic	AA	R 0317	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA
C 1021	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0318	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 1022	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0319	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 1023	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA	R 0320	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 1024	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA	R 0321	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 1025	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA	R 0322	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 1026	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	R 0323	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 1027	VCEAGA1CW476M	S	47 16V Electrolytic	AB	R 0350	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 1028	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0351	VRD-RA2BE273J	S	27K 1/8W Carbon	AA
C 1030	VCCCTV1HH331J	S	330p 50V Ceramic	AA	R 0352	VRS-TV1JD123J	S	12K 1/10W Metal Oxide	AA
C 1031	VCEAGA0JW337M	S	330 6.3V Electrolytic	AA	R 0353	VRS-TV1JD151J	S	150 1/10W Metal Oxide	AA
C 1032	VCEAGA1HW225M	S	2.2 50V Electrolytic	AB	R 0354	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 1033	VCKYTV1HF683Z	S	0.068 50V Ceramic	AA	R 0355	VRS-TV1JD273J	S	27K 1/10W Metal Oxide	AA
C 2401	VCCCTV1HH220J	S	22p 50V Ceramic	AA	R 0356	VRS-TV1JD123J	S	12K 1/10W Metal Oxide	AA
C 2402	VCCCTV1HH220J	S	22p 50V Ceramic	AA	R 0357	VRS-TV1JD151J	S	150 1/10W Metal Oxide	AA
C 2403	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0358	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 2404	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0359	VRD-RA2BE104J	S	100K 1/8W Carbon	AA
C 2405	VCKYTV1EF224Z	S	0.22 25V Ceramic	AA	R 0360	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 2406	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0361	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 2407	VCKYTV1EF224Z	S	0.22 25V Ceramic	AA	R 0362	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
C 2408	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0363	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
J 0701	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 0372	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
RESISTORS					R 0373	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 0203	VRD-RA2BE102J	S	1K 1/8W Carbon	AA	R 0374	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
R 0204	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0375	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
R 0205	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA	R 0376	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
R 0208	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0407	VRS-TV1JD750J	S	75 1/10W Metal Oxide	AA
R 0209	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA	R 0408	VRD-RA2EE750J	S	75 1/4W Carbon	AA
R 0210	VRS-TV1JD152J	S	1.5K 1/10W Metal Oxide	AA	R 0409	VRS-TV1JD750J	S	75 1/10W Metal Oxide	AA
R 0211	VRD-RA2BE102J	S	1K 1/8W Carbon	AA	R 0410	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 0216	VRS-TV1JD151J	S	150 1/10W Metal Oxide	AA	R 0411	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
R 0217	VRS-TV1JD681J	S	680 1/10W Metal Oxide	AA	R 0412	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0218	VRD-RA2BE123J	S	12K 1/8W Carbon	AA	R 0413	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0219	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA	R 0414	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0220	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA	R 0415	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0226	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	R 0416	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 0229	VRD-RA2HD822J	S	8.2K 1/2W Carbon	AA	R 0417	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
R 0230	VRD-RA2HD822J	S	8.2K 1/2W Carbon	AA	R 0418	VRD-RA2HD680J	S	68 1/2W Carbon	AA
R 0231	VRD-RA2HD822J	S	8.2K 1/2W Carbon	AA	R 0419	VRD-RA2EE750J	S	75 1/4W Carbon	AA
R 0232	VRD-RA2BE561J	S	560 1/8W Carbon	AA	R 0420	VRD-RA2BE102J	S	1K 1/8W Carbon	AA
R 0233	VRD-RA2BE561J	S	560 1/8W Carbon	AA	R 0421	VRD-RA2BE750J	S	75 1/8W Carbon	AA
R 0235	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	R 0422	VRD-RA2BE750J	S	75 1/8W Carbon	AA
R 0236	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	R 0423	VRD-RA2BE750J	S	75 1/8W Carbon	AA
R 0237	VRS-TV1JD681J	S	680 1/10W Metal Oxide	AA	R 0424	VRD-RA2BE750J	S	75 1/8W Carbon	AA
R 0240	VRS-TV1JD224J	S	220K 1/10W Metal Oxide	AA	R 0425	VRD-RA2EE750J	S	75 1/4W Carbon	AA
R 0241	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	R 0426	VRD-RA2BE750J	S	75 1/8W Carbon	AA
R 0242	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	R 0427	VRS-TV1JD820J	S	82 1/10W Metal Oxide	AA
R 0243	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	R 0428	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0244	VRS-TV1JD333J	S	33K 1/10W Metal Oxide	AA	R 0429	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0245	VRS-TV1JD152J	S	1.5K 1/10W Metal Oxide	AA	R 0430	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0246	VRS-TV1JD224J	S	220K 1/10W Metal Oxide	AA	R 0431	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0247	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0432	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
R 0248	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	R 0433	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
R 0251	VRS-TV1JD683J	S	68K 1/10W Metal Oxide	AA	R 0434	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
R 0252	VRS-TV1JD183J	S	18K 1/10W Metal Oxide	AA	R 0435	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
R 0301	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	R 0436	RR-XZ0112BMZZ	S	10 1/3W Fuse Resistor	AB
R 0302	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	R 0437	VRS-TV1JD471J	S	470 1/10W Metal Oxide	AA
R 0303	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	R 0450	VRS-TV1JD220J	S	22 1/10W Metal Oxide	AA
R 0304	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	R 0454	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA
R 0306	VRD-RA2BE101J	S	100 1/8W Carbon	AA	R 0458	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
					R 0459	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
					R 0461	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA

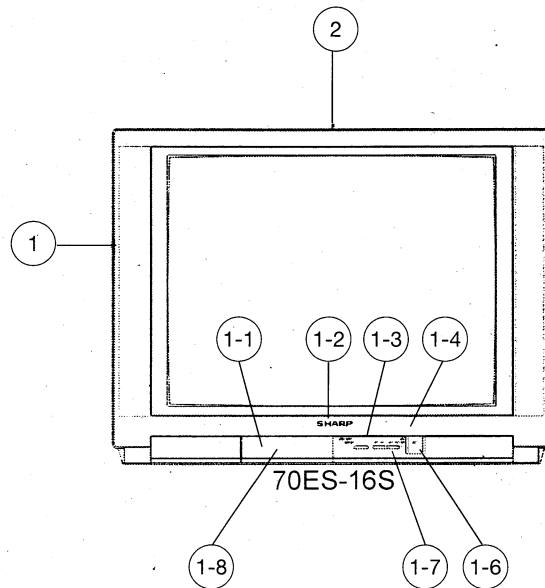
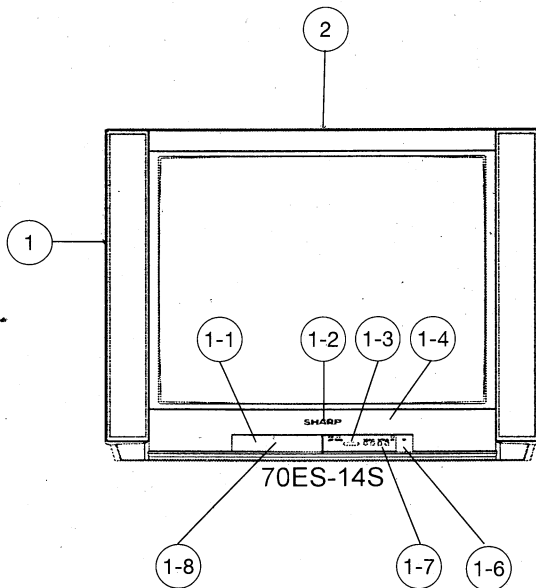
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R 0463	VRD-RA2BE101J	S	100 1/8W Carbon	AA	R 0704	VRS-VV3AB563J	S	56K 1W Metal Oxide	AA
R 0464	VRD-RA2BE221J	S	220 1/8W Carbon	AA	R 0705	VRS-VV3AB563J	S	56K 1W Metal Oxide	AA
R 0501	VRD-RA2HD151J	S	150 1/2W Carbon	AA	R 0706	VRD-RA2BE222J	S	2.2K 1/8W Carbon	AA
R 0502	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	R 0707	VRS-TV1JD152J	S	1.5K 1/10W Metal Oxide	AA
R 0503	VRD-RA2BE102J	S	1K 1/8W Carbon	AA	R 0708	VRD-RA2BE183J	S	18K 1/8W Carbon	AA
R 0504	VRS-TV1JD393J	S	39K 1/10W Metal Oxide	AA	R 0709	VRD-RA2BE122J	S	1.2K 1/8W Carbon	AA
R 0505	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	R 0710	VRD-RA2BE222J	S	2.2K 1/8W Carbon	AA
R 0506	VRS-TQ2BD121J	S	120 1/8W Metal Oxide	AA	R 0711	VRS-TV1JD182J	S	1.8K 1/10W Metal Oxide	AA
R 0507	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	R 0712	VRS-TV1JD561J	S	560 1/10W Metal Oxide	AA
R 0508	VRD-RA2BE681J	S	680 1/8W Carbon	AA	R 0713	VRD-RA2HD564J	S	560K 1/2W Carbon	AC
R 0509	VRS-TV1JD393J	S	39K 1/10W Metal Oxide	AA	R 0714	VRD-RA2HD564J	S	560K 1/2W Carbon	AC
R 0510	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	R 0715	VRW-KS3HC473J	S	47K 5W Cement	AE
R 0511	VRS-TV1JD151J	S	150 1/10W Metal Oxide	AA	R 0716	VRN-VV3ABR27J	J	0.27 1W Metal Film	AA
R 0512	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	R 0717	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
R 0513	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	R 0718	VRS-TQ2BD000J	S	Jumper	AA
R 0514	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA	R 0719	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA
R 0515	VRS-TV1JD122J	S	1.2K 1/10W Metal Oxide	AA	R 0720	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 0516	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0721	VRD-RA2HD104J	S	100K 1/2W Carbon	AA
R 0517	VRS-TV1JD153J	S	15K 1/10W Metal Oxide	AA	R 0722	VRS-TV1JD330J	S	33 1/10W Metal Oxide	AA
R 0518	VRN-VV3DB1R0J	S	1 2W Metal Film	AA	R 0723	VRS-VV3AB271J	S	270 1W Metal Oxide	AA
R 0519	VRD-RA2HD104J	S	100K 1/2W Carbon	AA	R 0724	VRS-TQ2BD471J	S	470 1/8W Metal Oxide	AA
R 0521	VRS-TV1JD562J	S	5.6K 1/10W Metal Oxide	AA	R 0725	VRD-RA2BE103J	S	10K 1/8W Carbon	AA
R 0522	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0726	VRS-TV1JD220J	S	22 1/10W Metal Oxide	AA
R 0523	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	R 0727	VRD-RA2HD181J	S	180 1/8W Carbon	AA
R 0524	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0728	VRD-RA2HD181J	S	180 1/8W Carbon	AA
R 0525	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	R 0729	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
R 0526	VRD-RA2BE332J	S	3.3K 1/8W Carbon	AA	R 0730	VRS-VV3AB820J	S	82 1W Metal Oxide	AA
R 0527	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0731	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 0528	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	R 0732	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
R 0530	RR-XZ0200BMZZ	S	1 1/2W Fuse Resistor	AB	R 0733	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
R 0531	VRS-TV1JD105J	S	1M 1/10W Metal Oxide	AA	R 0734	VRD-RA2BE102J	S	1K 1/8W Carbon	AA
R 0532	VRS-TV1JD682J	S	6.8K 1/10W Metal Oxide	AA	R 0735	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
R 0533	VRD-RA2EE821J	S	820 1/4W Carbon	AA	R 0736	VRS-TV1JD184J	S	180K 1/10W Metal Oxide	AA
R 0534	VRD-RA2BE273J	S	27K 1/8W Carbon	AA	R 0737	VRS-TV1JD184J	S	180K 1/10W Metal Oxide	AA
R 0535	VRS-TV1JD682J	S	6.8K 1/10W Metal Oxide	AA	R 0738	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
R 0536	VRS-VV3DB103J	S	1K 2W Metal Oxide	AA	R 0739	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
R 0537	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	R 0740	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
R 0538	VRS-TV1JD273J	S	27K 1/10W Metal Oxide	AA	ΔR 0741	VRC-UA2HG825K	S	8.2M 1/2W Solid	AA
R 0539	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA	ΔR 0742	VRC-UA2HG825K	S	8.2M 1/2W Solid	AA
R 0540	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	R 0743	VRS-TQ2BD473F	S	47K 1/8W Metal Oxide	AA
R 0544	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	R 0744	VRS-TQ2BD473F	S	47K 1/8W Metal Oxide	AA
R 0545	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	R 0745	VRS-TV1JD182F	S	1.8K 1/10W Metal Oxide	AA
R 0547	VRS-TV1JD392J	S	3.9K 1/10W Metal Oxide	AA	R 0746	VRS-TV1JD333J	S	33K 1/10W Metal Oxide	AA
R 0548	VRS-TV1JD682J	S	6.8K 1/10W Metal Oxide	AA	R 0747	VRS-TV1JD102F	S	1K 1/10W Metal Oxide	AA
R 0549	VRS-TV1JD273J	S	27K 1/10W Metal Oxide	AA	R 0748	VRS-TV1JD102F	S	1K 1/10W Metal Oxide	AA
R 0552	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA	R 0750	VRS-TV1JD105J	S	1M 1/10W Metal Oxide	AA
R 0553	RR-XZ0101BMZZ	S	1.2 1/3W Fuse Resistor	AB	R 0751	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
R 0603	VRD-RA2BE331J	S	330 1/8W Carbon	AA	R 0753	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
R 0604	VRN-VV3LB2R2J	S	2.2 3W Metal Film	AB	R 0754	VRS-TV1JD2R7J	S	2.7 1/10W Metal Oxide	AA
R 0605	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	R 0755	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA
R 0606	VRS-VV3AB330J	S	33 1W Metal Oxide	AA	R 0756	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 0607	VRS-TV1JD682J	S	6.8K 1/10W Metal Oxide	AA	R 0757	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA
R 0608	VRS-TQ2BD330J	S	33 1/8W Metal Oxide	AA	R 0758	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
R 0609	VRN-VV3ABR33J	S	0.33 1W Metal Film	AA	R 0760	VRS-TV1JD681J	S	680 1/10W Metal Oxide	AA
R 0610	RR-XZ0200BMZZ	S	1 1/2W Fuse Resistor	AB	R 0761	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA
R 0611	VRS-VV3DB561J	S	560 2W Metal Oxide	AA	R 0764	VRD-RA2BE333J	S	33K 1/8W Carbon	AA
R 0612	RR-XZ0206BMZZ	S	3.3 1/2W Fuse Resistor	AB	R 0765	VRS-TQ2BD000J	S	Jumper	AA
R 0613	VRS-VV3DB222J	S	2.2K 2W Metal Oxide	AA	R 0766	VRS-TQ2BD000J	S	Jumper	AA
R 0614	VRD-RA2HD103J	S	10K 1/2W Carbon	AA	R 0787	VRS-TV1JD272J	S	2.7K 1/10W Metal Oxide	AA
R 0615	VRD-RA2BE562J	S	5.6K 1/8W Carbon	AA	R 0788	VRS-TV1JD183J	S	18K 1/10W Metal Oxide	AA
R 0617	RR-XZ0216BMZZ	S	22 1/2W Fuse Resistor	AB	R 0789	VRS-TV1JD183J	S	18K 1/10W Metal Oxide	AA
R 0619	VRS-VV3DB271J	S	270 2W Metal Oxide	AA	R 0790	VRD-RA2BE183J	S	18K 1/8W Carbon	AA
R 0623	VRN-VV3LBR56J	S	0.56 3W Metal Film	AB	R 0791	VRD-RA2BE183J	S	18K 1/8W Carbon	AA
R 0625	VRS-TQ2BD181J	S	180 1/8W Metal Oxide	AA	R 0792	VRD-RA2BE682J	S	6.8K 1/8W Carbon	AA
R 0627	VRS-TQ2BD181J	S	180 1/8W Metal Oxide	AA	R 1001	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA
R 0628	VRS-TQ2BD330J	S	33 1/8W Metal Oxide	AA	R 1002	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA
R 0634	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	R 1003	VRD-RA2BE332J	S	3.3K 1/8W Carbon	AA
R 0641	VRD-RA2HD470J	S	47 1/4W Carbon	AA	R 1004	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA
R 0643	RR-XZ0100BMZZ	S	1 1/3W Fuse Resistor	AB	R 1005	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
R 0701	VRD-RA2HD124J	S	120K 1/2W Carbon	AA	R 1008	VRS-TV1JD682J	S	6.8K 1/10W Metal Oxide	AA
R 0702	VRD-RA2HD124J	S	120K 1/2W Carbon	AA	R 1017	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA
R 0703	VRD-RA2HD104J	S	100K 1/2W Carbon	AA	R 1018	VRD-RA2BE101J	S	100 1/8W Carbon	AA

REF. NO	PARTS	★	DESCRIPTION	CODE	REF. NO	PARTS	★	DESCRIPTION	CODE
R 1019	VRD-RA2BE332J	S	3.3K 1/8W Carbon	AA	(A)	QPLGN0304CEZZ	S	Connector	AB
R 1020	VRD-RA2BE332J	S	3.3K 1/8W Carbon	AA	(F)	QPLGN0505CEZZ	S	Connector	AB
R 1021	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	(G)	QPLGN0207CEZZ	S	Connector	AA
R 1022	VRD-RA2BE101J	S	100 1/8W Carbon	AA	(L)0002	QTIPM0017CEFM	S	TIP	AA
R 1023	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	(RGB)	QPLGN0441CEZZ	S	Connector 4pin	AB
R 1024	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	(RGB)	QPLGN0441CEZZ	S	Connector 4pin	AB
R 1025	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	(SP)	QPLGN0441CEZZ	S	Connector 4pin	AB
R 1026	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	(YA)	QSOCN1285CEZZ	S	Connector	AB
R 1027	VRD-RA2BE103J	S	10K 1/8W Carbon	AA	(YB)	QSOCN1285CEZZ	S	Connector	AB
R 1028	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	(YC)	QSOCN1285CEZZ	S	Connector	AB
R 1029	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	CN 0001	QSOCZ2107BMZZ	S	A / V Connector	AE
R 1030	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	CN 0002	QSOCZ2107BMZZ	S	A / V Connector	AE
R 1031	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	FB 0302	RBLN-0037CEZZ	S	Ferrite Bead	AB
R 1032	VRS-TV1JD273J	S	27K 1/10W Metal Oxide	AA	FB 0303	RBLN-0037CEZZ	S	Ferrite Bead	AB
R 1035	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	FB 0501	RBLN-0020CEZZ	S	Ferrite Bead	AB
R 1036	VRD-RA2BE472J	S	4.7K 1/8W Carbon	AA	FB 0603	RBLN-0037CEZZ	S	Ferrite Bead	AB
R 1037	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	FB 0701	RBLN-0037CEZZ	S	Ferrite Bead	AB
R 1038	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	FB 0702	RBLN-0037CEZZ	S	Ferrite Bead	AB
R 1039	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	FB 0703	RBLN-0037CEZZ	S	Ferrite Bead	AB
R 1040	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	FB 1001	VRS-TQ2BD000J	S	Jumper	AA
R 1041	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	IC 1002	QSOCZ2051SC32	S	Socket 32 PIN	AC
R 1042	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	PWB-B SOCKET UNIT				
R 1043	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	INTEGRATED CIRCUITS				
R 1044	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	IC 1801	RH-IX1416BMZZ	S	TEA 5101A	AN
R 1045	VRS-TV1JD822J	S	8.2K 1/10W Metal Oxide	AA	TRANSISTORS				
R 1046	VRS-TV1JD182J	S	1.8K 1/10W Metal Oxide	AA	Q 0901	VS2SC2412KQ-1	S	2SC2412	AA
R 1047	VRD-RA2BE103J	S	10K 1/8W Carbon	AA	Q 0902	VS2SC2412KQ-1	S	2SC2412	AA
R 1048	VRS-TV1JD821J	S	820 1/10W Metal Oxide	AA	Q 0903	VS2SA1037KQ-1	S	BC807	AA
R 1049	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	Q 0904	VS2SC2412KQ-1	S	2SC2412	AA
R 1050	VRD-RA2BE221J	S	220 1/8W Carbon	AA	Q 0905	VS2SC2412KQ-1	S	2SC2412	AA
R 1051	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA	Q 0906	VS2SA1037KQ-1	S	BC807	AA
R 1052	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	Q 0907	VS2SC2412KQ-1	S	2SC2412	AA
R 1053	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	Q 0908	VS2SC2412KQ-1	S	2SC2412	AA
R 1054	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	Q 0909	VS2SA1037KQ-1	S	BC807	AA
R 1055	VRD-RA2BE474J	S	470K 1/8W Carbon	AA	Q 0912	RH-TX0102BMZZ	S	BC338	AB
R 1056	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	DIODES				
R 2401	VRS-TV1JD471J	S	470 1/10W Metal Oxide	AA	D 1804	RH-DX0045BMZZ	S	1N4148	AA
R 2402	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	D 1805	RH-EX0554BMZZ	S	Zener TZMC12	AA
R 2403	VRS-TV1JD152J	S	1.5K 1/10W Metal Oxide	AA	D 1809	RH-DX0501BMZZ	S	1N4004	AA
R 2404	VRS-TV1JD560J	S	56 1/10W Metal Oxide	AA	D 1810	RH-EX0546BMZZ	S	Zener TZMC5V6	AA
R 2405	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA	COILS				
R 2406	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	L 1801	RCILP0276BMZZ	S	Coil	AD
R 2407	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	CAPACITORS				
R 2408	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA	C 1801	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
R 2409	VRS-TV1JD271J	S	270 1/10W Metal Oxide	AA	C 1802	VCCCTV1HH5R0C	S	5p 50V Ceramic	AA
C 0212	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	C 1803	VCCCTV1HH150J	S	15p 50V Ceramic	AA
C 0213	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	C 1804	VCCCTV1HH150J	S	15p 50V Ceramic	AA
C 0427	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	C 1805	VCKYTV1EF224Z	S	0.22 25V Ceramic	AA
C 0432	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	C 1806	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
C 0525	VRS-TV1JD562J	S	5.6K 1/10W Metal Oxide	AA	C 1807	VCEAGA1CW107M	S	100 16V Electrolytic	AB
J 0123	VRD-RA2BE101J	S	100 1/8W Carbon	AA	C 1808	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
J 0124	VRD-RA2BE101J	S	100 1/8W Carbon	AA	C 1809	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
JF 0032	VRD-RA2BE101J	S	100 1/8W Carbon	AA	C 1810	VCKYTV1HB102K	S	1000p 50V Ceramic	AA
JF 0033	VRD-RA2BE101J	S	100 1/8W Carbon	AA	C 1811	VCEAGA2EW106M	S	10 250V Electrolytic	AD
JF 0034	VRD-RA2BE101J	S	100 1/8W Carbon	AA	C 1812	VCEAGA2EW105M	S	1 250V Electrolytic	AC
Q 0408	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	C 1813	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
MISCELLANEOUS PARTS					C 1814	RC-KZ0023CEZZ	S	4700p 2KV Ceramic	AD
Δ F 0601	QFS-J2521CEZZ	S	Fuse 2.5A 125V	AD	C 1815	VCKYTV1HF473Z	S	0.047 50V Ceramic	AA
Δ F 0602	QFS-J2521CEZZ	S	Fuse 2.5A 125V	AD	C 1820	VCCCTV1HH100D	S	10p 50V Ceramic	AA
Δ F 0701	QFS-C3226CEZZ	S	Fuse 3.15A 250V	AE	C 1821	VCCCTV1HH100D	S	10p 50V Ceramic	AA
	QFSHD1010CEZZ	S	Fuse Holder	AB	C 1822	VCCCTV1HH100D	S	10p 50V Ceramic	AA
	QFSHD1009CEZZ	S	Fuse Holder	AA					
Δ S 0701	QSW-P0600BMZZ	S	Power Switch	AL					
S 0702	QSW-K0079GEZZ	S	Switch	AB					
S 0703	QSW-K0079GEZZ	S	Switch	AB					
S 0704	QSW-K0079GEZZ	S	Switch	AB					
S 0705	QSW-K0079GEZZ	S	Switch	AB					
J 0301	QJAKJ0047CEZZ	S	Earphone Jack	AG					
LP 0701	RLAMP0001BMZZ	S	Neon	AC					
M 1000	RRMCU0205BMZZ	S	R/C Receiver	AG					

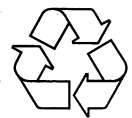
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C 1823	VCEAGA1CW226M	S	22 16V Electrolytic	AA	Q 6021	VS2SC2412KQ-1	S	2SC2412	AA
RESISTORS					Q 6022	VS2SA1037KQ-1	S	BC807	AA
R 1801	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	Q 6023	VS2SC2412KQ-1	S	2SC2412	AA
R 1802	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA	Q 6024	VS2SA1037KQ-1	S	BC807	AA
R 1803	VRS-TV1JD750J	S	75 1/10W Metal Oxide	AA	DIODES				
R 1804	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	D 6001	RH-EX0544BMZZ	S	Zener TZMC4V7	AA
R 1805	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	D 6002	RH-DX0551BMZZ	S	LL4148	AA
R 1806	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	D 6003	RH-DX0551BMZZ	S	LL4148	AA
R 1807	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA	D 6004	RH-EX0544BMZZ	S	Zener TZMC4V7	AA
R 1808	VRS-TV1JD750J	S	75 1/10W Metal Oxide	AA	D 6005	RH-DX0551BMZZ	S	LL4148	AA
R 1809	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	D 6006	RH-EX0561BMZZ	S	Zener TZMC24	AA
R 1810	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	D 6007	RH-DX0551BMZZ	S	LL4148	AA
R 1811	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	D 6008	RH-DX0551BMZZ	S	LL4148	AA
R 1812	VRS-TV1JD391J	S	390 1/10W Metal Oxide	AA	D 6009	RH-DX0551BMZZ	S	LL4148	AA
R 1813	VRS-TV1JD750J	S	75 1/10W Metal Oxide	AA	D 6010	RH-DX0551BMZZ	S	LL4148	AA
R 1814	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	PACKAGED CIRCUITS				
R 1815	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	X 1003	RCRSB0236BMZZ	S	Crystal 5 MHz	AG
R 1816	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	X 6001	RCRSB0219BMZZ	S	Crystal 20.25 MHz	AH
R 1817	VRS-TV1JD122J	S	1.2K 1/10W Metal Oxide	AA	COILS				
R 1818	VRS-TV1JD122J	S	1.2K 1/10W Metal Oxide	AA	L 6001	VP-NM3R3MR19N	S	3.3μH	AC
R 1819	VRS-TV1JD122J	S	1.2K 1/10W Metal Oxide	AA	L 6002	VP-NM3R3MR19N	S	3.3μH	AC
R 1820	VRD-RA2HD823J	S	82K 1/2W Carbon	AA	L 6003	VP-NM3R3MR19N	S	3.3μH	AC
R 1821	VRD-RA2HD823J	S	82K 1/2W Carbon	AA	L 6004	VP-NM100KR42N	S	10μH	AC
R 1822	VRD-RA2HD823J	S	82K 1/2W Carbon	AA	L 6005	VP-NM1R0MR10N	S	1μH	AB
R 1823	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	L 6006	VP-NM3R3MR19N	S	3.3μH	AC
R 1824	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	L 6007	VP-NM3R3MR19N	S	3.3μH	AC
R 1825	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA	L 6009	VP-NM3R3MR19N	S	3.3μH	AC
R 1830	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA	L 6010	VP-NM3R3MR19N	S	3.3μH	AC
R 1831	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	L 6011	VP-NM3R3MR19N	S	3.3μH	AC
R 1832	VRC-MA2HG681J	S	680 1/2W Solid	AB	L 6012	VP-NM3R3MR19N	S	3.3μH	AC
R 1833	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	L 6013	VP-NM2R2MR16N	S	2.2μH	AC
R 1834	VRC-MA2HG681J	S	680 1/2W Solid	AB	L 6014	VP-NM3R3MR19N	S	3.3μH	AC
R 1835	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA	L 6017	VP-NM2R2MR16N	S	2.2μH	AC
R 1836	VRC-MA2HG681J	S	680 1/2W Solid	AB	L 6018	VP-NM3R3MR19N	S	3.3μH	AC
R 1837	VRS-TV1JD225J	S	2.2M 1/10W Metal Oxide	AA	L 6019	VP-NM2R2MR16N	S	2.2μH	AC
R 1839	VRS-TV1JD100J	S	10 1/10W Metal Oxide	AA	L 6020	VP-NM3R3MR19N	S	3.3μH	AC
R 1841	VRD-RA2BE220J	S	22 1/8W Carbon	AA	L 6021	VP-NM100KR42N	S	10μH	AC
MISCELLANEOUS PARTS					CERAMIC FILTER				
Δ (K)	QSOCV0103BMZZ	S	C.R.T. Socket	AG	CF 1003	RFILC0287BMZZ	S	Filter	AD
	QPLGN0641CEZZ	S	Connector	AB	CAPACITORS				
PWB-C 100 Hz UNIT					C 6001	VCEAGA1HW105M	S	1 50V Electrolytic	AA
INTEGRATED CIRCUITS					C 6002	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
IC 6001	RH-IX1616BMZZ	S	VPC3200A	BH	C 6003	VCEAGA1HW105M	S	1 50V Electrolytic	AA
IC 6002	RH-IX1625BMZZ	S	CIP3250A-PS-B1	BA	C 6004	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
IC 6003	RH-IX1676BMZZ	S	SDA9255	BP	C 6005	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA
IC 6004	RH-IX1677BMZZ	S	DDP3310B	BF	C 6006	VCEAGA1HW105M	S	1 50V Electrolytic	AA
IC 6005	RH-IX1680BMZZ	S	SDA9189X	BD	C 6007	VCEAGA1CW106M	S	10 16V Electrolytic	AA
IC 6006	RH-IX1556BMZZ	S	BA10393 S0P8	AD	C 6008	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
IC 6007	VSIMT1A/A/-1	S	IMT1A	AB	C 6009	VCEAGA1CW106M	S	10 16V Electrolytic	AA
IC 6301	RH-IX1689BMZZ	S	HEF4046BT	AE	C 6011	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
IC 6302	RH-IX1602BMZZ	S	HEF4053	AE	C 6012	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
TRANSISTORS					C 6013	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
Q 6001	VS2SA1037KQ-1	S	BC807	AA	C 6014	VCEAGA1HW335M	S	3.3 50V Electrolytic	AA
Q 6003	VS2SC2412KQ-1	S	2SC2412	AA	C 6015	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA
Q 6004	VS2SC2412KQ-1	S	2SC2412	AA	C 6016	VCEAGA1CW226M	S	22 16V Electrolytic	AA
Q 6008	VS2SC2412KQ-1	S	2SC2412	AA	C 6017	VCKYTV1HF223Z	S	0.022 50V Ceramic	AA
Q 6009	VS2SC2412KQ-1	S	2SC2412	AA	C 6018	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA
Q 6010	VS2SC2412KQ-1	S	2SC2412	AA	C 6019	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA
Q 6011	VS2SC2412KQ-1	S	2SC2412	AA	C 6020	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA
Q 6012	VS2SC2412KQ-1	S	2SC2412	AA	C 6021	VCEAGA1CW226M	S	22 16V Electrolytic	AA
Q 6015	VS2SA1037KQ-1	S	BC807	AA	C 6022	VCKYTV1HF223Z	S	0.022 50V Ceramic	AA
Q 6018	VS2SA1037KQ-1	S	BC807	AA	C 6023	VCEAGA1CW226M	S	22 16V Electrolytic	AA
Q 6020	VS2SC2412KQ-1	S	2SC2412	AA					

REF. NO	PARTS	★	DESCRIPTION	CODE	REF. NO	PARTS	★	DESCRIPTION	CODE
C 6024	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6009	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6027	VCEAGA0JW477M	S	470 6.3V Electrolytic	AB	R 6010	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6028	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	R 6011	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6029	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	R 6012	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6030	VCEAGA0JW477M	S	470 6.3V Electrolytic	AB	R 6013	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6031	VCCCTV1HH3R3C	S	3.3p 50V Ceramic	AA	R 6014	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6032	VCCCTV1HH3R3C	S	3.3p 50V Ceramic	AA	R 6015	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6033	VCKYTV1HF103Z	S	0.01 50V Ceramic	AA	R 6016	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6034	VCEAGA0JW477M	S	470 6.3V Electrolytic	AB	R 6017	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6035	VCEAGA1CW106M	S	10 16V Electrolytic	AA	R 6018	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6036	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6019	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6037	VCCCTV1HH470J	S	47p 50V Ceramic	AA	R 6020	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6038	VCCCTV1HH680J	S	68p 50V Ceramic	AA	R 6021	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6039	VCKYTV1EF334Z	S	0.33 25V Ceramic	AB	R 6022	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6040	VCKYTV1EF334Z	S	0.33 25V Ceramic	AB	R 6023	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6041	VCCCTV1HH330J	S	33p 50V Ceramic	AA	R 6024	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6042	VCCCTV1HH391J	S	390p 50V Ceramic	AA	R 6025	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6043	VCCCTV1HH331J	S	330p 50V Ceramic	AA	R 6026	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6051	VCCCTV1HH470J	S	47p 50V Ceramic	AA	R 6027	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6052	VCCCTV1HH680J	S	68p 50V Ceramic	AA	R 6028	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6053	VCKYTV1EF334Z	S	0.33 25V Ceramic	AB	R 6029	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6054	VCKYTV1EF334Z	S	0.33 25V Ceramic	AB	R 6030	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6055	VCCCTV1HH330J	S	33p 50V Ceramic	AA	R 6031	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6056	VCCCTV1HH391J	S	390p 50V Ceramic	AA	R 6032	VRS-TV1JD103F	S	10K 1/10W Metal Oxide	AA
C 6057	VCCCTV1HH331J	S	330p 50V Ceramic	AA	R 6035	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
C 6058	VCCCTV1HH470J	S	47p 50V Ceramic	AA	R 6036	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
C 6059	VCCCTV1HH680J	S	68p 50V Ceramic	AA	R 6037	VRS-TV1JD562J	S	5.6K 1/10W Metal Oxide	AA
C 6060	VCKYTV1HB102K	S	1000p 50V Ceramic	AA	R 6038	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
C 6061	VCCCTV1HH330J	S	33p 50V Ceramic	AA	R 6039	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
C 6062	VCCCTV1HH391J	S	390p 50V Ceramic	AA	R 6040	VRS-TV1JD122J	S	1.2K 1/10W Metal Oxide	AA
C 6063	VCCCTV1HH331J	S	330p 50V Ceramic	AA	R 6041	VRS-TV1JD271J	S	270 1/10W Metal Oxide	AA
C 6064	VCKYTV1HB102K	S	1000p 50V Ceramic	AA	R 6042	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA
C 6065	VCEAGA1CW106M	S	10 16V Electrolytic	AA	R 6043	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
C 6066	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6044	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
C 6067	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6045	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 6068	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6048	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 6069	VCCCTV1HH101J	S	100p 50V Ceramic	AA	R 6049	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
C 6070	VCCCTV1HH150J	S	15p 50V Ceramic	AA	R 6050	VRS-TV1JD561J	S	560 1/10W Metal Oxide	AA
C 6071	VCCCTV1HH150J	S	15p 50V Ceramic	AA	R 6051	VRS-TV1JD271J	S	270 1/10W Metal Oxide	AA
C 6072	VCCCTV1HH330J	S	33p 50V Ceramic	AA	R 6052	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 6073	VCCCTV1HH330J	S	33p 50V Ceramic	AA	R 6053	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA
C 6074	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6054	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA
C 6075	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA	R 6058	VRS-TV1JD472J	S	4.7K 1/10W Metal Oxide	AA
C 6076	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA	R 6059	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6077	VCKYTV1HF153Z	S	0.015 50V Ceramic	AA	R 6060	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
C 6078	VCKYTV1CF105Z	S	1 16V Ceramic	AB	R 6061	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA
C 6079	RC-FZ9223BMNJ	J	0.022 63V Mylar	AB	R 6062	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6080	VCEAGA1HW106M	S	10 50V Electrolytic	AA	R 6064	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA
C 6081	VCCCTV1HH221J	S	220p 50V Ceramic	AA	R 6065	VRS-TV1JD681J	S	680 1/10W Metal Oxide	AA
C 6082	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6066	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA
C 6108	VCKYTV1EF334Z	S	0.33 25V Ceramic	AB	R 6068	VRS-TV1JD681J	S	680 1/10W Metal Oxide	AA
C 6109	VCKYTV1CF105Z	S	1 16V Ceramic	AB	R 6069	VRS-TV1JD153J	S	15K 1/10W Metal Oxide	AA
C 6110	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6071	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA
C 6301	RC-FZ9684BMNJ	J	0.68 63V Mylar	AD	R 6072	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA
C 6302	VCEAGA0JW337M	S	330 6.3V Electrolytic	AA	R 6073	VRS-TV1JD561J	S	560 1/10W Metal Oxide	AA
C 6303	VCEAGA0JW107M	S	100 6.3V Electrolytic	AA	R 6074	VRS-TV1JD222J	S	2.2K 1/10W Metal Oxide	AA
C 6304	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6075	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
C 6305	VCKYTV1HF104Z	S	0.1 50V Ceramic	AA	R 6078	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA
C 6306	VCCCTV1HH151J	S	150p 50V Ceramic	AA	R 6079	VRS-TV1JD332J	S	3.3K 1/10W Metal Oxide	AA
C 6307	VCCCTV1HH391J	S	390p 50V Ceramic	AA	R 6080	VRS-TV1JD682J	S	6.8K 1/10W Metal Oxide	AA
C 6308	VCEAGA1CW107M	S	100 16V Electrolytic	AB	R 6081	VRS-TV1JD331J	S	330 1/10W Metal Oxide	AA
RESISTORS					R 6082	VRS-TV1JD561J	S	560 1/10W Metal Oxide	AA
R 6001	VRS-TV1JD182J	S	1.8K 1/10W Metal Oxide	AA	R 6083	VRS-TV1JD561J	S	560 1/10W Metal Oxide	AA
R 6002	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	R 6084	VRS-TV1JD561J	S	560 1/10W Metal Oxide	AA
R 6003	VRS-TV1JD182J	S	1.8K 1/10W Metal Oxide	AA	R 6085	VRS-TV1JD271J	S	270 1/10W Metal Oxide	AA
R 6004	VRS-TV1JD182J	S	1.8K 1/10W Metal Oxide	AA	R 6086	VRS-TV1JD105J	S	1M 1/10W Metal Oxide	AA
R 6005	VRS-TV1JD821J	S	820 1/10W Metal Oxide	AA	R 6088	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA
R 6006	VRS-TV1JD821J	S	820 1/10W Metal Oxide	AA	R 6089	VRS-TV1JD471J	S	470 1/10W Metal Oxide	AA
R 6007	VRS-TV1JD821J	S	820 1/10W Metal Oxide	AA	R 6090	VRS-TV1JD153J	S	15K 1/10W Metal Oxide	AA
R 6008	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA	R 6091	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA
					R 6092	VRS-TV1JD102J	S	1K 1/10W Metal Oxide	AA
					R 6093	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA

REF. NO	PARTS	★	DESCRIPTION	CODE	REF. NO	PARTS	★	DESCRIPTION	CODE
R 6094	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA	MISCELLANEOUS PARTS				
R 6096	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	△	CACZ2049WEV5	S	AC Cord	AR
R 6097	VRS-TV1JD101J	S	100 1/10W Metal Oxide	AA		RCORF2096FFZZ	S	Ferrite	AD
R 6098	VRS-TV1JD331J	S	330 1/10W Metal Oxide	AA		RRMCG1061BMSA	S	Remote Control Unit	AW
R 6099	VRS-TV1JD680J	S	68 1/10W Metal Oxide	AA		TINS-6609BMN0	S	Operation Manual 70ES14S	AX
R 6100	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA		TINS-6608BMN0	S	Operation Manual 70ES16S	AS
R 6101	VRS-TV1JD104J	S	100K 1/10W Metal Oxide	AA		VSP1306PB067S	S	Speaker 12W 8 ohms	AR
R 6102	VRS-TV1JD334J	S	330K 1/10W Metal Oxide	AA	CABINET PARTS				
R 6103	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	1	CCABA1232BMV0	S	Front Cabinet 70ES14S	BF
R 6104	VRS-TV1JD475J	S	4.7M 1/10W Metal Oxide	AA	1	CCABA1228BMV0	S	Front Cabinet 70ES16S	BF
R 6105	VRS-TV1JD223J	S	22K 1/10W Metal Oxide	AA	1-1	GDORF1053BMSA	S	Door 70ES14S	AD
R 6106	VRS-TV1JD473J	S	47K 1/10W Metal Oxide	AA	1-1	GDORF1052BMSA	S	Door 70ES16S	AD
R 6107	VRS-TV1JD564J	S	560K 1/10W Metal Oxide	AA	1-2	HBDGB3013MESB	S	Badge SHARP	AH
R 6301	VRS-TV1JD821J	S	820 1/10W Metal Oxide	AA	1-3	HDECQ0041BMSA	S	Window Led 70ES14S	AC
R 6302	VRS-TV1JD273J	S	27K 1/10W Metal Oxide	AA	1-3	HDECQ0038BMSA	S	Window Led 70ES16S	AC
R 6303	VRS-TV1JD221J	S	220 1/10W Metal Oxide	AA	1-4	HDECQ0042BMSA	S	Window Power 70ES14S	AC
R 6304	VRS-TV1JD471J	S	470 1/10W Metal Oxide	AA	1-4	HDECQ0037BMSA	S	Window Power 70ES16S	AC
R 6305	VRS-TV1JD824J	S	820K 1/10W Metal Oxide	AA	1-6	JBTN-1052BMSA	S	Button Power 70ES14S	AC
R 6306	VRS-TV1JD105J	S	1M 1/10W Metal Oxide	AA	1-6	JBTN-1048BMSA	S	Button Power 70ES16S	AD
R 6307	VRS-TV1JD103J	S	10K 1/10W Metal Oxide	AA	1-7	JBTN-1053BMSA	S	Button Up/Down 70ES14S	AC
R 6308	VRS-TV1JD150J	S	15 1/10W Metal Oxide	AA	1-7	JBTN-1049BMSA	S	Button Up/Down 70ES16S	AC
R 6309	VRD-RA2BE272J	S	2.7K 1/8W Carbon	AA	1-8	PKAI-1083BM00	S	Door Latch	AF
C 6047	VRS-TV1JD000J	S	0 1/10W Metal Oxide	AA	2	CCABB1083BMV0	S	Rear Cabinet	BB
MISCELLANEOUS PARTS									
(KA)	QPLGN0641CEZZ	S	Connector	AB					
(RGB)	QPLGN0441CEZZ	S	Connector 4pin	AB					
(RGB)	QPLGN0441CEZZ	S	Connector 4pin	AB					
(YA)	QPLGN1285CEZZ	S	Connector	AD					
(YB)	QPLGN1285CEZZ	S	Connector	AD					
(YC)	QPLGN1285CEZZ	S	Connector	AD					



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