

COLOR TELEVISION

SERVICE MANUAL

**29" NF TF SF CHASSIS
WITH NICAM**

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I SAFETY PRECAUTION

1. X-RAY RADIATION PRECAUTION

1.1 Excessive high voltage can produce potentially hazardous X-RAY RADIATION. To avoid such hazards the high voltage must be specified limit. The normal value of the high voltage of this receiver is 29" 29KV $\pm 500V$ under 230V AC power source. The high voltage must not exceed 30KV for 29" TV

1.2 Each time a receiver requires servicing the high voltage should be checked following the HIGH VOLTAGE CHECK procedure in this manual. It is recommended the reading of the high voltage be recorded as a part of the service record. It is important to use an accurate and reliable high voltage meter.

1.3 The primary source of X -RAY RADIATION in this TV receiver is the picture tube. For continued X-RAY RADIATION protection, the replacement tube must be exactly the same type tube as used in this TV receiver.

1.4 Some parts in this receiver have special safety-related characteristics for X-RAY RADIATION protection. For continued safety, parts replacement should be undertaken only after referring the PRODUCT SAFETY NOTICE below.

2. GENERAL SAFETY PRECAUTION

The following are the necessary precautions to be observed before servicing this chassis

WARNING: Service should not be attempted by anyone unfamiliar with the necessary

2.1 Since the power supply circuit of this receiver is directly connected to the AC power line. An isolation transformer should be used during any dynamic service to avoid possible shock hazard.

2.2 Always discharge the picture tube anode to the CRT conductive coating before handling the picture tube. The picture tube is highly evacuated and if broken, glass fragments will be violently expelled. Use shatterproof goggles and keep picture tube away from the unprotected body while handling.

2.3 When replacing a chassis in the cabinet, always be certain that all the protective devices are put back in place, such as: nonmetallic control; knobs, insulating covers, shields, isolation resistor-capacitor, network, etc.

2.4 Connection wires must be kept away from components with high voltage or high temperature.

2.5 When replacing parts or circuit boards, disconnect the power cord.

2.6 When replacing a high voltage resistor (metal oxide resistor) on circuit board, keep the resistor APP. 10mm (1/2 in.) away from circuit board.

2.7 If any fuse in this TV receiver is broken, replace it with the FUSE specified in the chassis parts list.

2.8 The receiver is designed to operate with 230V (50Hz) AC mains.

3. PRODUCT SAFETY NOTICE

Many electrical and mechanical parts in this chassis have special safety-related characteristics are often passed unnoticed by a visual inspection and the X-RAY RADIATION protection afforded by them cannot necessarily be obtained by using replacement components rated for higher voltage. The use of substitute replacement parts that do not have the same safety characteristics as specified in the parts list may create shock, fire, X-RAY RADIATION or other hazards.

Warning!

There are no any repairable components in this TV set. Do not try to make any change to it. High voltage inside may cause danger.

II SPECIFICATION

RF SYSTEM	COLOR SYSTEM: PAL NTSC SOUND SYSTEM: N M	
VIDEO SYSTEM	PAL NTSC 4.43 NTSC 3.58	
TUNING SYSTEM	FREQUENCY SYNTHESIS TUNING	
PROGRAM PRESET	181	
AV JACKS	1 Front AV jack IN; 1 Rear AV jack IN; 1 S video jack; 1 YUV jack 1 Audio out & 1 Video out	
ANTENNA INPUT	75Ω (UNBALANCE)	
AUDIO OUTPUT	≥5W	
MAIN POWER	170-240V AC 50/60Hz	
POWER CONSUMPTION	29" 120W	

IV CHIP INTRODUCTION

2. OM8373

The OM8373 combine the functions of a video processor together with a u-controller and US Closed Caption decoder .

The OM8373 contains a PAL/NTSC decoder, the OM8373 an NTSC decoder ,

The ICs are intended to be used in economy television receivers with 110 picture tubes.

The ICs have supply voltages of 8V and 3.3V and they are mounted in a SDIP-64 envelope.

The features are given in the following feature list.

2.1 Main features

FEATURES

TV-signal processor

- Vision IF circuit suitable for negative modulation with alignment-free PLL demodulator
- Internal (switchable) time-constant for the IF-AGC circuit
- The mono intercarrier sound circuit has a selective FM-PLL demodulator which can be switched to the different FM sound frequencies (4.5/5.5/6.0/6.5 MHz). The quality of this system is such that the external band-pass filters can be omitted.
- Source selection between the 'internal' CVBS and an external CVBS or Y/C signal
- 1 external audio input.
- Integrated chrominance trap circuit
- Integrated luminance delay line with adjustable delay time
- Picture improvement features with peaking (with switchable centre frequency, depeaking, variable positive/negative overshoot ratio and video dependent coring), dynamic skin tone control and blue- and black stretching. All features are available for CVBS, Y/C and YPBPR signals.
- Tint control for all internal and external signals
- Integrated chroma band-pass filter with switchable centre frequency
- Only one reference (12 MHz) crystal required for the μ -Controller and the colour decoder
- NTSC or PAL/NTSC colour decoder with automatic search system
- Internal base-band delay line
- Indication of the Signal-to-Noise ratio of the incoming CVBS signal
- A linear RGB/YUV/YPBPR input with fast blanking for external RGB/YUV sources. The synchronisation circuit can be connected to the incoming Y signal. The OSD signals are internally supplied from the μ -Controller.
- RGB control circuit with 'Continuous Cathode Calibration', white point and black level off-set adjustment so that the colour temperature of the dark and the light parts of the screen can be chosen independently.
- 2 levels of contrast reduction of main picture possible during OSD/Text insertion ('halftone')
- OSD/Text gain reduction control
- Adjustable 'wide blanking' of the RGB outputs
- Horizontal synchronization with two control loops and alignment-free horizontal oscillator
- Vertical count-down circuit
- Vertical driver optimized for DC-coupled vertical output stages
- Horizontal and vertical geometry processing
- Horizontal and vertical zoom function for 16 : 9 applications
- Horizontal parallelogram and bow correction for large screen picture tubes
- Low-power start-up of the horizontal drive circuit
- Macrovision keying possibility for horizontal synchronisation.

μ-Controller

- 80C51 μ-controller core standard instruction set and timing
- 1 μs machine cycle
- 48Kx8 or 55Kx8-bit late programmed ROM.
- Character ROM size up to 9Kx8-bit. The unused character ROM size can be used as additional program ROM.
- 3.5Kx8-bit Auxiliary RAM (up to 1.25Kx8-bit required for Display)
- Interrupt controller for individual enable/disable with two level priority
- Two 16-bit Timer/Counter registers
- One 16-bit Timer with 8-bit Pre-scaler
- WatchDog timer
- Auxiliary RAM page pointer
- Standby, Idle and Power Down modes
- 14-bit PWM for Voltage Synthesis Tuning
- 4-bit A/D converter
- 4 pins which can be programmed as general I/O pin, ADC input or PWM (6-bit) output

Data Capture

- Data Capture for Line 21 Data Services
- Signal quality detector for video

Display

- Features of US Closed Caption
- Enhanced OSD modes
- Full screen OSD is supported in 525 and 625 mode
- Serial and Parallel Display Attributes
- Single/Double Width and Height for characters
- Scrolling of display region
- Variable flash rate controlled by software
- Enhanced display features including overlining, underlining and italics
- Soft colours using CLUT with 64 colour palette
- Globally selectable scan lines per row (9/10/13/16/18) and character matrix [12x10, 12x13, 12x16, 16x16, 16x18 (VxH)]
- Globally selectable character spacing
- Fringing (Shadow) selectable from N-S-E-W direction
- Fringe colour selectable
- Meshing of defined area
- Contrast reduction of defined area
- Cursor
- Special Graphics Characters with two planes, allowing four colours per character
- 16 software redefinable On-Screen display characters

2.2 Pin description

PINNING

SYMBOL	PIN	DESCRIPTION
P1.3/T1	1	port 1.3 or Counter/Timer 1 input
P1.6/SCL	2	port 1.6 or I ² C-bus clock line
P1.7/SDA	3	port 1.7 or I ² C-bus data line
P2.0/TPWM	4	port 2.0 or Tuning PWM output
P3.0/ADC0/PWM0	5	port 3.0 or ADC0 input or PWM0 output
P3.1/ADC1/PWM1	6	port 3.1 or ADC1 input or PWM1 output
P3.2/ADC2/PWM2	7	port 3.2 or ADC2 input or PWM2 output
P3.3/ADC3/PWM3	8	port 3.3 or ADC3 input or PWM3 output
VSSC/P	9	digital ground for μ -Controller core and periphery
P0.5	10	port 0.5 (8 mA current sinking capability for direct drive of LEDs)
P0.6	11	port 0.6 (8 mA current sinking capability for direct drive of LEDs)
VSSA	12	digital ground of TV-processor
DEC	13	decoupling
VP2	14	2 nd supply voltage TV-processor (+8V)
DECDIG	15	supply voltage decoupling of digital circuit of TV-processor
PH2LF	16	phase-2 filter
PH1LF	17	phase-1 filter
GND3	18	ground 3 for TV-processor
DECBG	19	bandgap decoupling
EWD	20	E-W drive output
VDRB	21	vertical drive B output
VDRA	22	vertical drive A output
IFIN1	23	IF input 1
IFIN2	24	IF input 2
IREF	25	reference current input
VSC	26	vertical sawtooth capacitor
AGCOUT	27	tuner AGC output
AUDEEM	28	audio deemphasis
DECSDEM	29	decoupling sound demodulator
GND2	30	ground 2 for TV processor
SNDPLL	31	narrow band PLL filter
AVL/REFO/SNDIF ⁽¹⁾	32	Automatic Volume Levelling / subcarrier reference output / sound IF input
HOUT	33	horizontal output
FBISO	34	flyback input/sandcastle output
AUDEXT	35	external audio input
EHTO	36	EHT/overvoltage protection input
PLLIF	37	IF-PLL loop filter
IFVO/SVO	38	IF video output / selected video output

SYMBOL	PIN	DESCRIPTION
VP1	39	main supply voltage TV processor
CVBS1	40	internal CVBS input
GND	41	ground for TV processor
CVBS3/Y	42	CVBS3/Y input
C	43	chroma input
AUDOUT	44	audio output
INSSW2	45	2 nd RGB / YUV insertion input
R2/V/P _R IN	46	2 nd R input / V (R-Y) input / P _R input
G2/YIN	47	2 nd G input / Y input
B2/U/P _B IN	48	2 nd B input / U (B-Y) input / P _B input
BCLIN	49	beam current limiter input
BLKIN	50	black current input / V-guard input
RO	51	Red output
GO	52	Green output
BO	53	Blue output
VDDA	54	analog supply of Teletext decoder and digital supply of TV-processor (3.3 V)
VPE	55	OTP Programming Voltage
VDDC	56	digital supply to core (3.3 V)
OSCGND	57	oscillator ground supply
XTALIN	58	crystal oscillator input
XTALOUT	59	crystal oscillator output
RESET	60	reset
VDDP	61	digital supply to periphery (+3.3 V)
P1.0/INT1	62	port 1.0 or external interrupt 1 input
P1.1/T0	63	port 1.1 or Counter/Timer 0 input
P1.2/INT0	64	port 1.2 or external interrupt 0 input

2.3 Block diagram

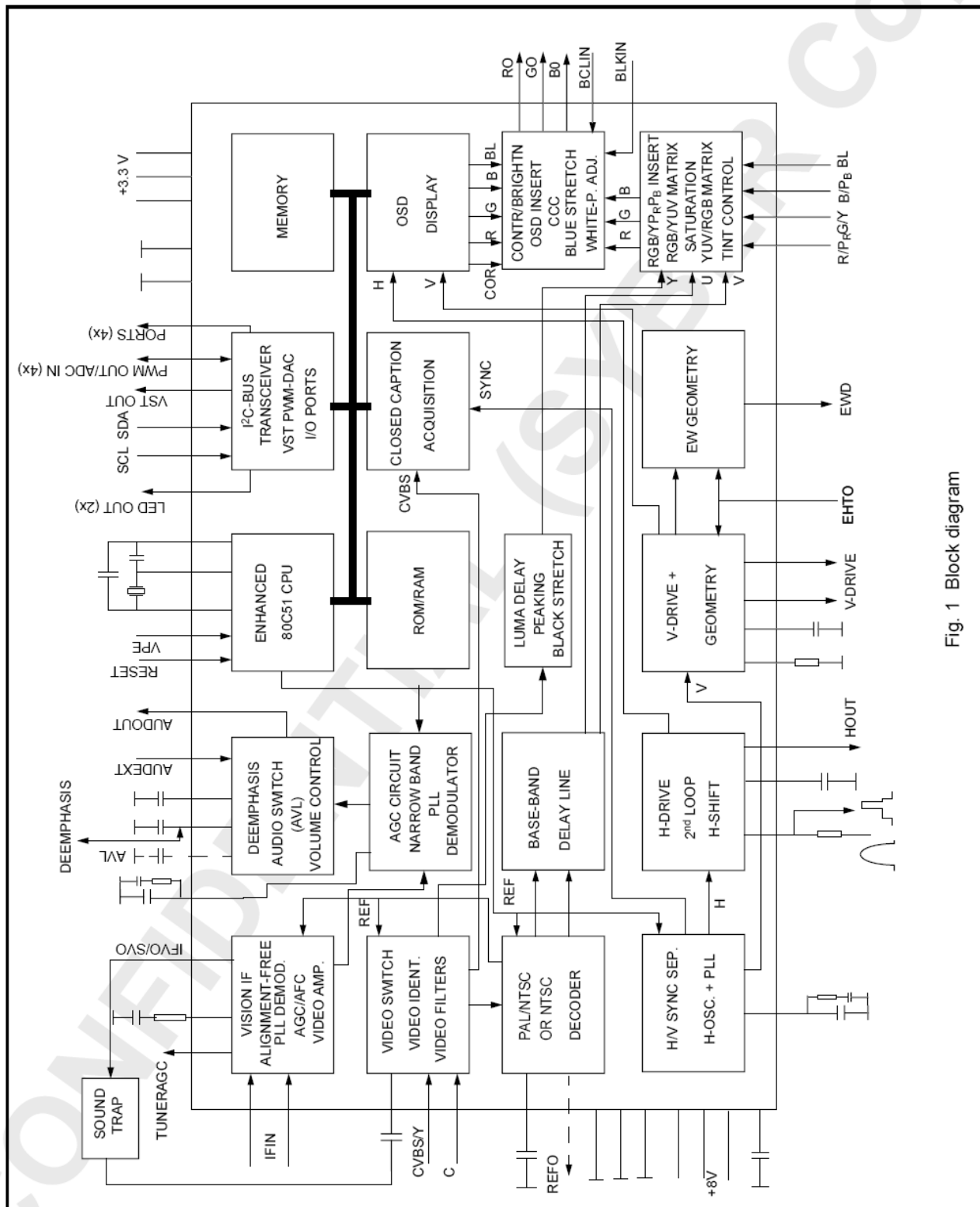


Fig. 1 Block diagram

3. TDA4863AJ

The TDA8174A are deflection boosters for use in vertical deflection systems for frame frequencies up to 200Hz. for the TDA4863AJ the flyback supply voltage will be generated internally by doubling the supply voltage and therefore a separate flyback supply voltage is not needed.

3.1 Main features

Power amplifier with differential inputs

Output current up to 3A (p-p)

High vertical deflection frequency up to 200Hz

High linear sawtooth signal amplification

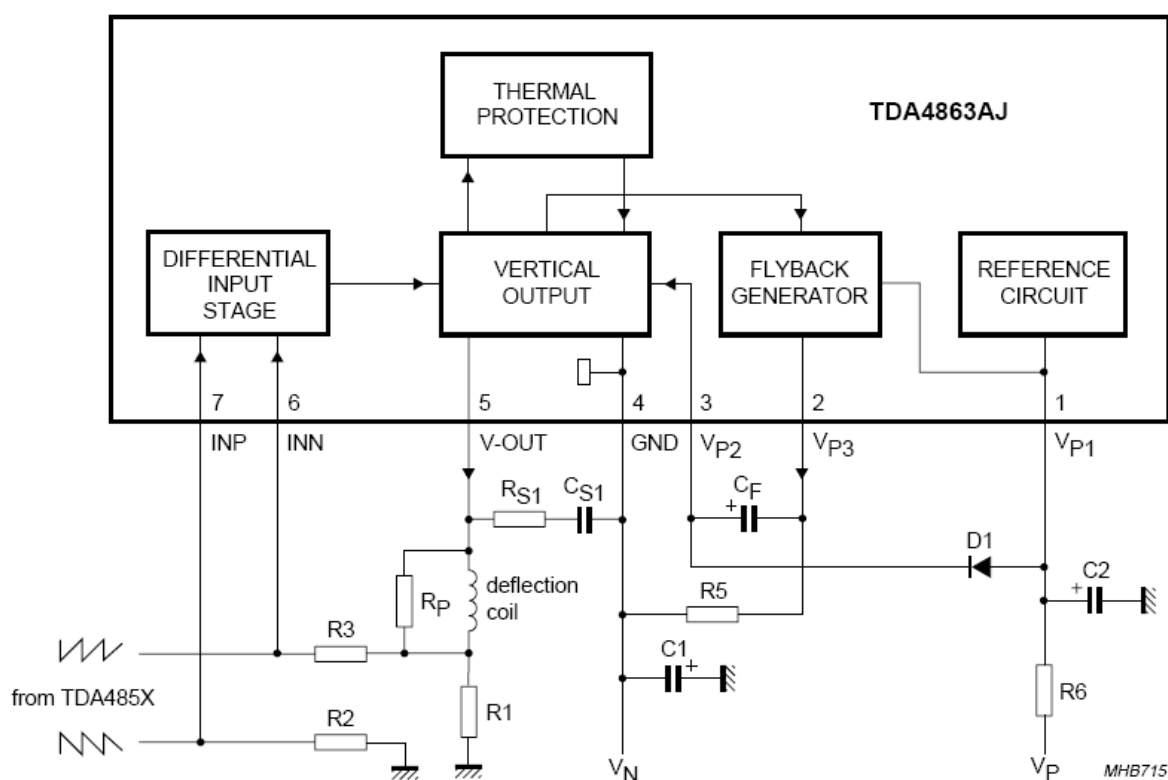
Flyback generator

Internally doubled supply voltage (two supply voltages only for DC-coupled outputs)

3.2 Pin description

SYMBOL	PIN		DESCRIPTION
	TDA4863J	TDA4863AJ	
V _{P1}	1	1	positive supply voltage 1
V _{FB}	2	–	flyback supply voltage
V _{P3}	–	2	flyback generator output
V _{P2}	3	3	supply voltage 2 for vertical output
GND	4	4	ground or negative supply voltage
V-OUT	5	5	vertical output
INN	6	6	inverted input of differential input stage
INP	7	7	non-inverted input of differential input stage

3.3 Block diagram



4. LA42352

The LA42352 is 5W 2-channel AF power amplifier with DC volume control intended for televisions.

4.1 Main feature

Po $5W \times 2ch$ ($R_L = 8\Omega$ @THD = 10% $V_{CC} = 18V$)

Built-in DC volume Control

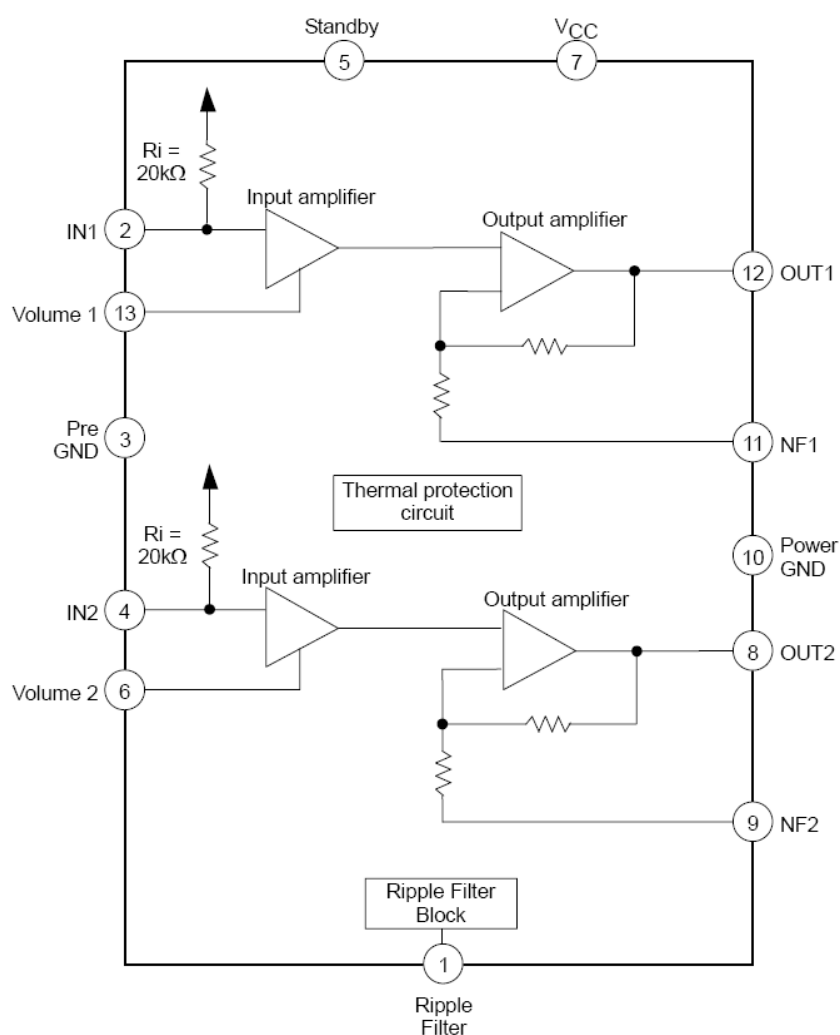
Built-in Standby function

Built-in overheat protection

4.2 Pin description

Ripple Filter	IN1	PRE GND	IN2	STB	P.P	VCC	OUT2	N.C.	PWR GND	N.C.	OUT1	N.C.
1	2	3	4	5	6	7	8	9	10	11	12	13

4.3 Block diagram



5. TDA9850

5.2 Pin description

SYMBOL	PIN	DESCRIPTION
VEO	1	variable emphasis output for dbx
VEI	2	variable emphasis input for dbx
C _{NR}	3	capacitor noise reduction for dbx
C _M	4	capacitor mute for SAP
C _{DEC}	5	capacitor DC-decoupling for SAP
AGND	6	analog ground
DGND	7	digital ground
SDA	8	serial data input/output
SCL	9	serial clock input
V _{CC}	10	supply voltage (+9 V)
COMP	11	composite input signal
V _{CAP}	12	capacitor for electronic filtering of supply
C _{P1}	13	capacitor for pilot detector
C _{P2}	14	capacitor for pilot detector
C _{PH}	15	capacitor for phase detector
C _{ADJ}	16	capacitor for filter adjustment
CER	17	ceramic resonator
C _{MO}	18	capacitor DC-decoupling mono
C _{SS}	19	capacitor DC-decoupling stereo/SAP
C _R	20	adjustment capacitor, right channel
OUTR	21	output, right channel
C _{SDE}	22	capacitor SAP de-emphasis
SAP	23	SAP output
V _{ref}	24	reference voltage $0.5 \times (V_{CC} - 1.5 \text{ V})$
C _L	25	adjustment capacitor, left channel
C _{ND}	26	noise detector capacitor
OUTL	27	output, left channel
MAD	28	programmable address bit
C _{TW}	29	capacitor timing wideband for dbx
C _{TS}	30	capacitor timing spectral for dbx
C _W	31	capacitor wideband for dbx
C _S	32	capacitor spectral for dbx

5.3 Block diagram

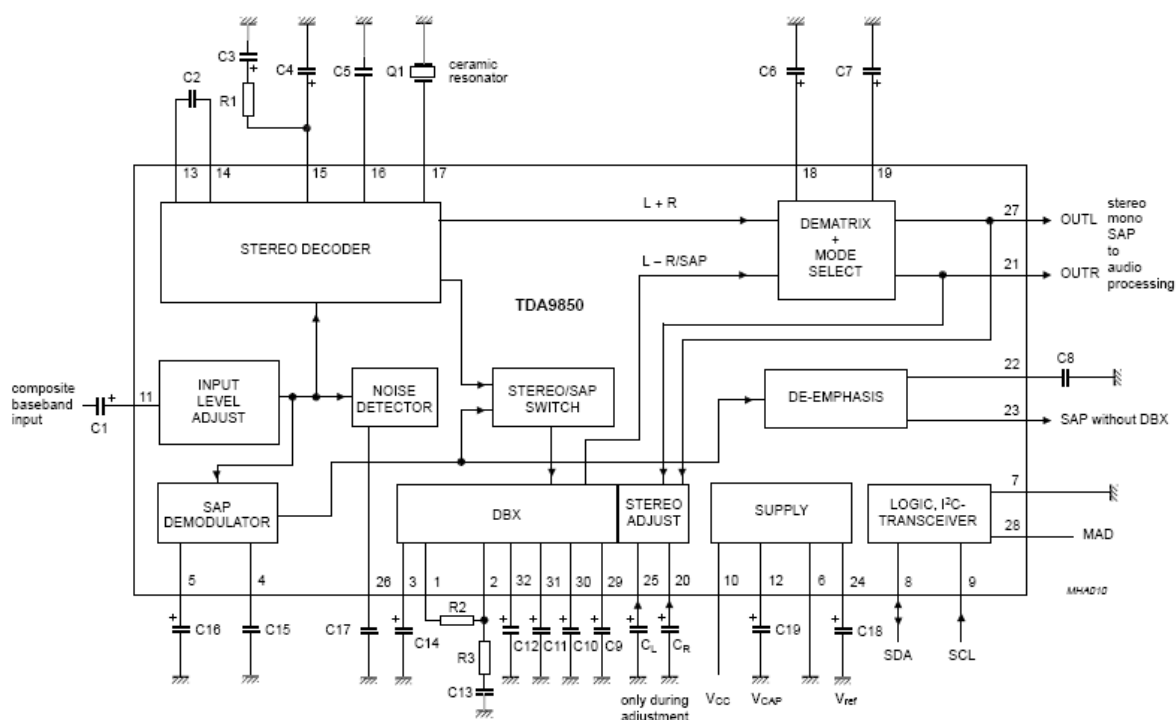


Fig.1 Block, application and test diagram.

VI SERVICE ADJUSTMENT

POWER SUPPLY

1. Receive normal colour bar signal.
2. Connect DC voltmeter to D628- and isolated ground.
3. Adjust potentiometer in power unit to get the voltage as 110V \pm 1.0V for 21 inch hereinafter, 125V \pm 0.5V for 29 inch upwards.

FOCUS ADJUSTMENT

1. Receive a crosshatch signal.
2. While watching the screen, adjust the FOCUS VR to make the vertical and horizontal lines as fine and sharp as possible.

SERVICE ADJUSTMENT

To enter service mode, Press "FACTORY" key on the Remote control unit of factory, or input "6483" code in picture menu. On TV screen "FACTORY" will be indicated, this means entered aging mode.

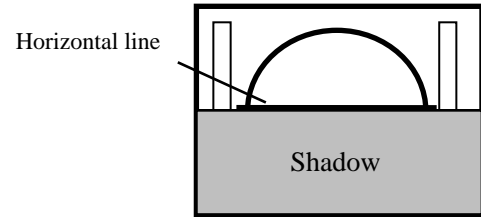
Press "FACTORY" key or input "6483", to exit "FACTOYR" mode and enter "B/W BANLANCE" mode. In "B/W BANLANCE" mode, Adjust correspond item to get the best status of Black and white balance.

Press "FACTORY" or "MENU" key, to exit "B/W BALANCE" mode and enter "ADJUST" mode. In "ADJUST" mode, Press "0" to "7" key and corresponding on-screen display will be appeared.

And press following key, each function will be available.

Remote Hand Unit keys

V+/V-:	volume adjustment
TV/AV:	tv/av switching
0~7,MUTE:	menu 0~7
P.P:	PP mode setting
FACTORY,MENU:	exit service mode



MENU0 Geometrical and E/W adjustment

Receive PAL standard Complete pattern signal.

Adjustment steps:

- Adjust V SL, to the center horizontal line just appear from half bottom shadow.
- Adjust V SI, to get 90% of vertical picture contents would be displayed on CRT.
- Adjust V SH, the center horizontal line correspond to CRT vertical center.
- Adjust H PH, to get the picture horizontal center correspond to CRT horizontal center.
- Adjust EW WIDTH, to get 90% of horizontal picture contents would be displayed on CRT.*
- Adjust EW PARA, to adjust EW parabola width.*
- Adjust UP CORNER and LO CORNER, to correct EW upper/lower corner parabola.*
- Adjust H-PARA and H-BOW, to correct EW Horizontal/Bow parallelogram.*
- Adjust EW TRAPE, to correct EW trapezium.*

* E/W is only available for OM8373-serials.

MENU1 AGC Adjustment.

Receive 60dBμ(1mV)V_H colour bar pattern signal, adjust AGC value (voltage from high to low), to noise reduce gradually and just disappeared point.

Black / White BANLANCE adjustment

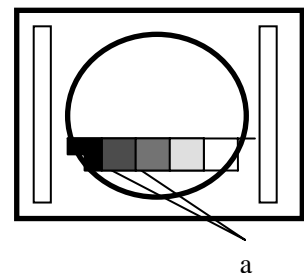
CRTcut off and white balance adjustment.

Switch to TV signal.

- CRT cut off adjustment.
 - Press "MUTE" key, then automatically vertical scan will be stopped.
 - Adjust SCREEN control on Flyback transformer to get the darkest single horizontal line (red, green, or blue, sometimes shows more yellow, more purple or more white).

Receive white signal.

- White balance adjustment.
 - Adjust DRI R/DRI G to get colour temperature as x=281, y=311
- Sub-Brightness adjustment. (Use stair case signal)
 - Select menu7 in "ADJUST" mode.
 - Adjust SUB BRI to get the darkest step being cutoff.



PAGE	Items	Variable	Preset	recommendation
B/W	DRI R	63	White point R Adjustment	32
	DRI G	63	White point G Adjustment	32
	DRI B	63	White point B Adjustment	32
	CUT R	63	Black level offset R Adjustment	32
	CUT G	63	Black level offset G Adjustment	32
	BT	63	Brightness of service mode	32
	CT	63	Contrast of service mode	32
P.P	Mild / Standard / Dynamic		P.P mode indicator	
	BRIGHT	100	Brightness in pp mode	
	CONTRAST	100	Contrast in pp mode	
	COLOR	100	Color in pp mode	
	SHARP	100	Sharpness in pp mode	
M0	FREQUENCY		Field frequency indicator	
	H PH	63	Horizontal position adjustment	32
	V SL	63	Picture vertical center adjustment	32
	V SH	63	Vertical positions adjustment	32
	V SI	63	Vertical amplitude adjustment	32
	V SC	63	Vertical S Correction Adjustment	32
*	EW WIDTH	63	EW width adjustment	32
*	EW PARA	63	EW parabola width adjustment	32
*	UP CORNER	63	EW upper corner parabola correction adjustment	32
*	LO CORNER	63	EW lower corner parabola correction adjustment	32
*	H-PARA	63	Horizontal parallelogram correction adjustment	32
*	H-BOW	63	Horizontal bow correct adjustment	32
*	EW TRAPE	63	EW trapezium correction adjustment	32
*	Only available for OM8373-serials			
M1	AGC	63	Tuner AGC Takeover Point Adjustment	24
	AGC-SPEED	3	AGC speed	1
	CORING	3	Coring adjustment	0
*	OSVE	ON/OFF	Black current measuring lines in overscan selection	ON
*	HCO	ON/OFF	EHT tracking mode selection	ON
	WIDE	63	Wide mode adjustment	17
	ZOOM	63	Zoom mode adjustment	50
*	Only available for OM8373-serials			

M2	UOC VOL SW	On/Off	Volume control mode selection Off: By external hardware (PWM or TDA9859) On: By internal UOC	OFF																														
	UOC / PWM VOL	63	The volume control of internal UOC(when UOC VOL SW=on) or PWM(when UOC VOL SW=off)	63																														
	VOL10	63	The 1th point of S-curve	10																														
	VOL25	63	The 2th point of S-curve	25																														
	VOL50	63	The 3th point of S-curve	50																														
	VOL100	63	The 4th point of S-curve	100																														
	FMWS	2	Widow selection of narrow-band sound PLL	0																														
	AVL OPT	On/Off	Auto volume leveling selection	On																														
	AGN	On/Off	Gain FM demodulator Off: normal operation On: gain +6dB, to be used for the demodulation of mono signals in the NTSC system	Off																														
M3	AV OPT	On/Off	AV Control logic selection <table border="1"> <thead> <tr> <th>AV OPT</th><th colspan="2">OFF</th><th colspan="2">ON</th></tr> <tr> <th>PIN</th><th>62</th><th>63</th><th>62</th><th>63</th></tr> </thead> <tbody> <tr> <td>TV</td><td>L</td><td>L</td><td>H</td><td>H</td></tr> <tr> <td>AV2</td><td>L</td><td>H</td><td>L</td><td>H</td></tr> <tr> <td>SVHS</td><td>H</td><td>H</td><td>L</td><td>L</td></tr> <tr> <td>OTHER</td><td>H</td><td>L</td><td>L</td><td>L</td></tr> </tbody> </table>	AV OPT	OFF		ON		PIN	62	63	62	63	TV	L	L	H	H	AV2	L	H	L	H	SVHS	H	H	L	L	OTHER	H	L	L	L	OFF
AV OPT	OFF		ON																															
PIN	62	63	62	63																														
TV	L	L	H	H																														
AV2	L	H	L	H																														
SVHS	H	H	L	L																														
OTHER	H	L	L	L																														
	AV CFG	0~8	The composition of AV source: 0: TV ▶ AV1 1: TV ▶ AV1 ▶ AV2 2: TV ▶ AV1 ▶ AV2 ▶ SVHS 3: TV ▶ AV1 ▶ AV2 ▶ SVHS ▶ YUV 4: TV ▶ AV1 ▶ AV2 ▶ YUV 5: TV ▶ AV1 ▶ SVHS 6: TV ▶ AV1 ▶ SVHS ▶ YUV 7: TV ▶ AV1 ▶ YUV	3																														
	VIDEO OUT	IF/CVBS	Selected video out (pin38)	CVBS																														
	Pin5		Multi-Function Pin definition: Vol1: L-channel volume control output Vol2: R-channel volume control output NTSC: system control output (control the sound trapping filter, switch M/N system) DVD: DVD power control output MUTE: MUTE mode 1 control output 5060: field frequency indicator output MUTE1: MUTE mode1 control output MUTE2: MUTE mode2 control output SV-DT: S-video-detected pin input	NTSC																														
	Pin7		See PIN5	VOL1																														
	Pin8		See PIN5	VOL2																														

	BAND	ON/OFF	FS-Tuning band control selection	OFF
	FREQ LH	100.25M~ 227.75MHz	The frequency of dividing-point between VHFL and VHFH	164.25MHz
	FREQ HU	300.50M~ 555.50MHz	The frequency of dividing-point between VHFH and UHF	428.50MHz
	DVD IN	OFF/ YC/ YUV	The source of DVD signal selection	OFF
	DVD DELAY	0~8S	Delay time of black-scren during switching to DVD	2
	MULTI SYSTEM	ON/OFF	Multi-system selection	ON
M4	VP	7~63	Vertical position of OSD adjustment	38
	HP	63	Horizonital position of OSD adjustment	9
	MENU TITLE	63	The color of menu title selection	61
	YUV HS	63	YUV Horizontal position adjustment	52
	YUV OSD HS	60	YUV Horizonital position of OSD adjustment	38
	OSD L	0~3	The contrast of OSD adjustment	0
	HALFTONE	ON/OFF	Contrast reduction of menu background adjustment	ON
M5	IF	38/38.9/ 45.75/58.75	Vision IF of RF	45.75
	BTSC MODE		BTSC mode selection	
	BTSC-ST	15	Noise threshold for stereo adjustment	7
	BTSC-SP	15	Noise threshold for SAP adjustment	7
	BTSC-LI	15	Input level adjustment	12
	BTSC-A1	31	Stereo alignment data for wideband expander	22
	BTSC-A2	31	Stereo alignment data for spectral expander	12
	BTSC-TC	7	Timing current alignment data	4
	BTSC-STs	ON/OFF	Stereo level switch selection	OFF
	BTSC-ADJ		Auto adjustment function	
M6	POW	0~2	AC power on start selection 0: Standby 1: Power on 2: Memory	1
	LOGO	ON/OFF	LOGO selection	OFF
	SAVER	ON/OFF	Screen saver selection	OFF
	GAME	ON/OFF	Game selection	ON
	POWER ON TIME	6~15S	Delay time of black-scren during power on	8
	TIME FORMAT	ON/OFF	Time format selection (12H or 24H)	ON
	AKB	ON/OFF	Black current stabilization selection	ON
	NBL	ON/OFF	No black current loop application selection	ON
	SC.BRI	63	Brightness of screen line	8
	FADE IN	ON/OFF	Fadein effect selection	ON
	STANDBY TM	ON/OFF	The ways of power-off selection	OFF
	PWL	15	Peak white limiting adjustment	15
M7	SUB CON	63	Sub contrast adjustment	32

	SUB BRI	63	Sub brightness adjustment	32
	SUB COL	63	Sub color adjustment	32
	SUB SHA	63	Sub sharpness adjustment	32
	SUB TIN	31	Sub tint adjustment	16
	YDL PAL	15	Y-delay adjustment for PAL signal	2
	YDL NTSC	15	Y-delay adjustment for NTSC signal	2
	YDLY AV	15	Y-delay adjustment for AV mode	2
	CATHE	15	Athode voltage adjustment	8

3.KEYPAD DEFINITION

Function	POWER	MENU	TV/AV	V-	V+	P-	P+
Voltage range	11/16~12/16 VDD	9/16~11/16 VDD	7/16~9/16 VDD	5/16~7/16 VDD	3/16~5/16 VDD	1/16~3/16 VDD	0/16~1/16 VDD

VDD=3.3V

4.LOGO EDIT

To enter logo edit mode, Press “LOGO” key on the Remote control unit of factory. On TV screen two logo line will be displayed, you can press following key to edit logo display.

Press “1” key to select line 1 or line 2.

Press “2” key to change color of current logo line.

Press “3” key to change size of current logo line.

Press “4”, “5” key to move current logo line left or right.

Press “6”, “7” key to move current logo line up or down.

Press “0” key to delete character at the cursor position.

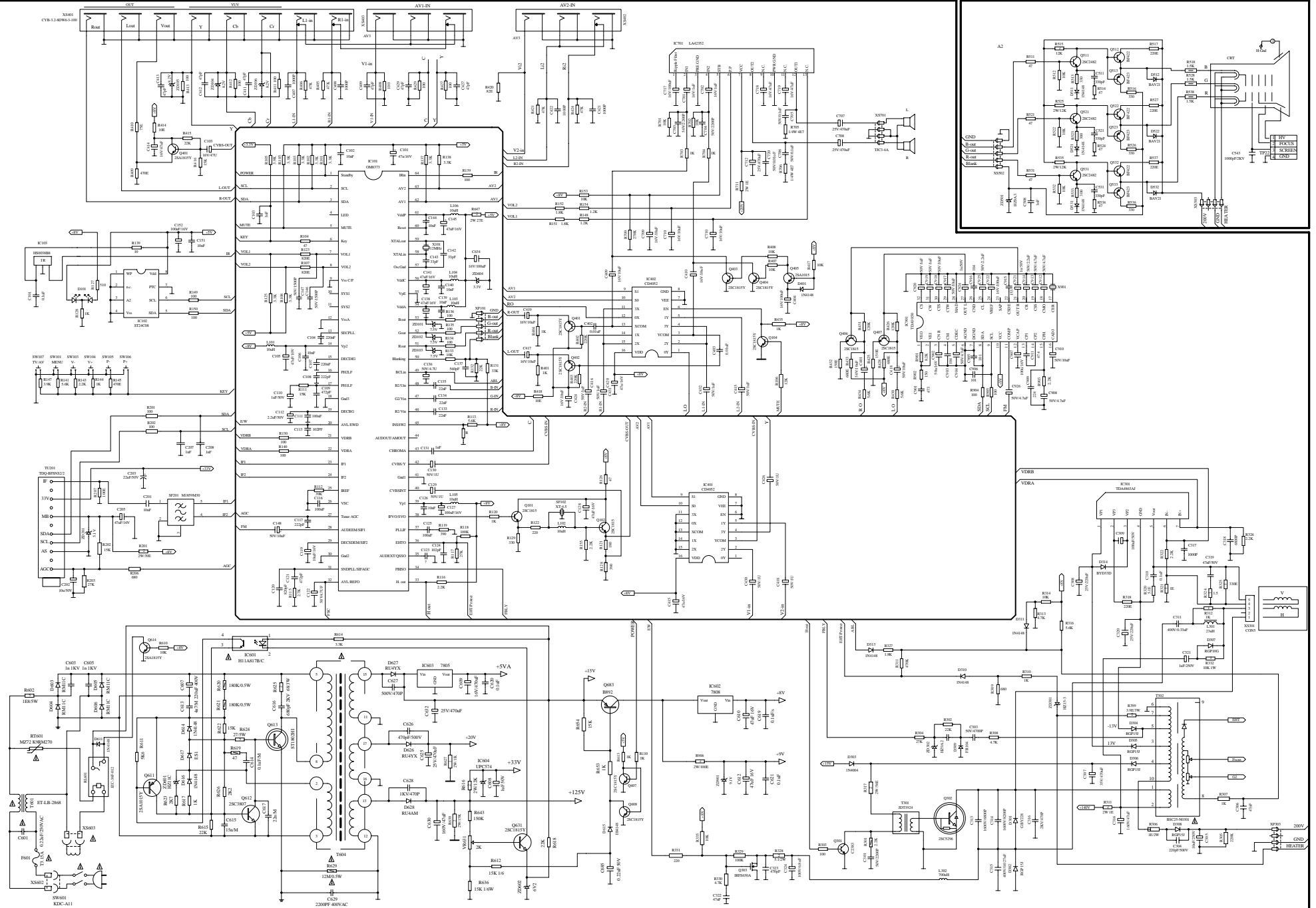
Press “V+/-” key to move the cursor one character position backward or forward.

Press “P+/-” key to select character at the cursor position, the character you could selected as following:

“ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789? !*#/+ -”

Press “LOGO” key to exit logo edit mode.

T3P03 SCHEMATIC DIAGRAM



NO	LEVEL	LOCATION	OR	P_PARTS_CODE		QTY	
1				1.9.T3P03001110		1	
2		L301(2)		1.E.71287616300		2	
3		L302(2)		1.E.71287616300		2	
4		T604(4)		1.E.71287616300		4	
5		Q302(3),		1.E.71287625300		3	
		Q613(2),		1.E.71287625300		2	
		T302(4),		1.E.71287625300		4	
6		C607(2)		1.E.71287625300		2	
7		R320		1.R.11051000300		1	
8		R126,		1.R.11470000300		1	
9		R521,		1.R.11470000300		1	
10		R524,		1.R.11470000300		1	
11		R531,		1.R.11470000300		1	
12		R534		1.R.11470000300		1	
13		R130,		1.R.11101000300		1	
14		R139,		1.R.11101000300		1	
15		R140,		1.R.11101000300		1	
16		R204,		1.R.11101000300		1	
17		R205		1.R.11101000300		1	
18		R331,		1.R.11221000300		1	
19		R517,		1.R.11221000300		1	
20		R527,		1.R.11221000300		1	
21		R537		1.R.11221000300		1	
22		R129		1.R.11331000300		1	
23		R127		1.R.11511000300		1	
24		R206		1.R.11681000300		1	
25		R110,		1.R.11102000300		1	
26		R120,		1.R.11102000300		1	
27		R307,		1.R.11102000300		1	
28		R310,		1.R.11102000300		1	
29		R613,		1.R.11102000300		1	
30		R401,		1.R.11102000300		1	
31		R404		1.R.11102000300		1	
32		R148,		1.R.11122000300		1	
33		R154		1.R.11122000300		1	
34		R151		1.R.11182000300		1	
35		R152		1.R.11182000300		1	
36		R116		1.R.11222000300		1	
37		R103,		1.R.11332000300		1	
38		R108,		1.R.11332000300		1	
39		R109,		1.R.11332000300		1	
40		R125,		1.R.11332000300		1	
41		R614		1.R.11332000300		1	
42		R313		1.R.11472000300		1	
43		R113,		1.R.11562000300		1	

44	R611		1.R.11562000300		1	
45	R153,		1.R.11103000300		1	
46	R335,		1.R.11103000300		1	
47	R610,		1.R.11103000300		1	
48	R522,		1.R.11103000300		1	
49	R532		1.R.11103000300		1	
50	R106		1.R.11123000300		1	
51	R622		1.R.11153000300		1	
52	R618		1.R.11223000300		1	
53	R304		1.R.11273000300		1	
54	R131		1.R.11333000300		1	
55	R118		1.R.11104000300		1	
56	R319		1.R.11474000300		1	
57	R324		1.R.12015000300		1	
58	R705,		1.R.12047000300		1	
59	R706		1.R.12047000300		1	
60	R510		1.R.12220000300		1	
61	R647		1.R.12330000300		1	
62	R301		1.R.12221000300		1	
63	R712,		1.R.12331000300		1	
64	R713		1.R.12331000300		1	
65	R308		1.R.12472000300		1	
66	R643		1.R.12154000300		1	
67	R619		1.R.14470000300		1	
68	R325		1.R.14331000300		1	
69	R518,		1.R.14152000300		1	
70	R528,		1.R.14152000300		1	
71	R538		1.R.14152000300		1	
72	R305,		1.R.14184000300		1	
73	R620,		1.R.14184000300		1	
74	R621		1.R.14184000300		1	
75	R322,		1.R.21222000100		1	
76	R326		1.R.21222000100		1	
77	R629		1.R.44126000301		1	
78	C301		1.C.52507222500		1	
79	C304		1.C.52887221500		1	
80	C325,		1.C.52887471500		1	
81	C326,		1.C.52887471500		1	
82	C327		1.C.52887471500		1	
83	C108		1.C.01502220400		1	
84	C613,		1.C.01501530400		1	
85	C615,		1.C.01501530400		1	
86	C617		1.C.01501530400		1	
87	C306,		1.C.01504730400		1	
88	C319,		1.C.01504730400		1	
89	C901		1.C.01504730400		1	

90	C125,		1.C.01501040400		1	
91	C614,		1.C.01501040400		1	
92	C705,		1.C.01501040400		1	
93	C706		1.C.01501040400		1	
94	C116		1.C.21811040400		1	
95	C103,		1.C.61164760600		1	
96	C128,		1.C.61164760600		1	
97	C138,		1.C.61164760600		1	
98	C141,		1.C.61164760600		1	
99	C145,		1.C.61164760600		1	
100	C205,		1.C.61164760600		1	
101	C414,		1.C.61164760600		1	
102	C610,		1.C.61164760600		1	
103	C612,		1.C.61164760600		1	
104	C718,		1.C.61164760600		1	
105	C719		1.C.61164760600		1	
106	C105,		1.C.61161070600		1	
107	C127,		1.C.61161070600		1	
108	C404,		1.C.61161070600		1	
109	C634,		1.C.61161070600		1	
110	C717,		1.C.61161070600		1	
111	C907,		1.C.61161070600		1	
112	C922		1.C.61161070600		1	
113	C609		1.C.61164770600		1	
114	C611		1.C.61502240600		1	
115	C110,		1.C.61501050600		1	
116	C129,		1.C.61501050600		1	
117	C130,		1.C.61501050600		1	
118	C415,		1.C.61501050600		1	
119	C416,		1.C.61501050600		1	
120	C425,		1.C.61501050600		1	
121	C426,		1.C.61501050600		1	
122	C430,		1.C.61501050600		1	
123	C431,		1.C.61501050600		1	
124	C432,		1.C.61501050600		1	
125	C618,		1.C.61501050600		1	
126	C701,		1.C.61501050600		1	
127	C702,		1.C.61501050600		1	
128	C919,		1.C.61501050600		1	
129	C920,		1.C.61501050600		1	
130	C921,		1.C.61501050600		1	
131	C924,		1.C.61501050600		1	
132	C203		1.C.61501050600		1	
133	C112,		1.C.61502250600		1	
134	C914,		1.C.61502250600		1	
135	C925		1.C.61502250600		1	

136	C122,		1.C.61504750600		1	
137	C136,		1.C.61504750600		1	
138	C148,		1.C.61504750600		1	
139	C904,		1.C.61504750600		1	
140	C908,		1.C.61504750600		1	
141	C912,		1.C.61504750600		1	
142	C913		1.C.61504750600		1	
143	C119,		1.C.61501060600		1	
144	C202,		1.C.61501060600		1	
145	C401,		1.C.61501060600		1	
146	C409,		1.C.61501060600		1	
147	C410,		1.C.61501060600		1	
148	C417,		1.C.61501060600		1	
149	C418,		1.C.61501060600		1	
150	C419,		1.C.61501060600		1	
151	C424,		1.C.61501060600		1	
152	C709,		1.C.61501060600		1	
153	C710,		1.C.61501060600		1	
154	C711,		1.C.61501060600		1	
155	C902,		1.C.61501060600		1	
156	C910,		1.C.61501060600		1	
157	C917,		1.C.61501060600		1	
158	C918,		1.C.61501060600		1	
159	C102		1.C.61501060600		1	
160	C309		1.C.61501070600		1	
161	C321		1.C.64852253600		1	
162	C324		1.C.62816850600		1	
163	L101,		1.L.23103030000		1	
164	L102,		1.L.23103030000		1	
165	L103,		1.L.23103030000		1	
166	L104,		1.L.23103030000		1	
167	L105,		1.L.23103030000		1	
168	L106		1.L.23103030000		1	
169	L701,		1.L.24103030000		1	
170	L702		1.L.24103030000		1	
171	D310,		1.V.52154140401		1	
172	D311,		1.V.52154140401		1	
173	D313,		1.V.52154140401		1	
174	D401,		1.V.52154140401		1	
175	D614,		1.V.52154140401		1	
176	D615,		1.V.52154140401		1	
177	D616,		1.V.52154140401		1	
178	D511,		1.V.52154140401		1	
179	D521,		1.V.52154140401		1	
180	D531		1.V.52154140401		1	
181	D512,		1.V.52254220401		1	

182		D522,		1.V.52254220401		1	
183		D532		1.V.52254220401		1	
184		D611		1.V.51105330501		1	
185		D309		1.V.53105261501		1	
186		D314		1.V.53105261101		1	
187		D302,		1.V.53155291101		1	
188		D303,		1.V.53155291101		1	
189		D304,		1.V.53155291101		1	
190		D305,		1.V.53155291101		1	
191		D306,		1.V.53155291101		1	
192		D308		1.V.53155291101		1	
193		D307		1.V.53105261101		1	
194		D603,		1.V.51125330101		1	
195		D604,		1.V.51125330101		1	
196		D605,		1.V.51125330101		1	
197		D606		1.V.51125330101		1	
198		D617		1.V.53704261501		1	
199		ZD604		1.V.56335000021		1	
200		ZD201		1.V.56475000021		1	
201		ZD602		1.V.56635000021		1	
202		ZD101,		1.V.56815000021		1	
203		ZD102,		1.V.56815000021		1	
204		ZD103,		1.V.56815000021		1	
205		ZD104,		1.V.56815000021		1	
206		ZD105,		1.V.56815000021		1	
207		ZD106,		1.V.56815000021		1	
208		ZD302,		1.V.56815000021		1	
209		ZD303,		1.V.56815000021		1	
210		ZD501		1.V.56815000021		1	
211		ZD901		1.V.56915000021		1	
212		ZD601		1.V.56116000021		1	
213		ZD301		1.V.56156300020		1	
214		Q512,		1.V.70100101400		1	
215		Q522,		1.V.70100101400		1	
216		Q532		1.V.70100101400		1	
217		Q513,		1.V.71100041400		1	
218		Q523,		1.V.71100041400		1	
219		Q533		1.V.71100041400		1	
220		Q609		1.V.71100021500		1	
221		Q301		1.V.70100021500		1	
222		IC604		1.N.11611002010		1	
223		J102,		1.W.36200007510		1	
224		J103,		1.W.36200007510		1	
225		J108,		1.W.36200007510		1	
226		J129,		1.W.36200007510		1	
227		J136,		1.W.36200007510		1	

228	J137,		1.W.36200007510		1	
229	J409,		1.W.36200007510		1	
230	J422,		1.W.36200007510		1	
231	J425,		1.W.36200007510		1	
232	J426,		1.W.36200007510		1	
233	J427,		1.W.36200007510		1	
234	J705,		1.W.36200007510		1	
235	J706		1.W.36200007510		1	
236	J107,		1.W.36200010010		1	
237	J119,		1.W.36200010010		1	
238	J120,		1.W.36200010010		1	
239	J123,		1.W.36200010010		1	
240	J126,		1.W.36200010010		1	
241	J306,		1.W.36200010010		1	
242	J307,		1.W.36200010010		1	
243	J308,		1.W.36200010010		1	
244	J309,		1.W.36200010010		1	
245	J311,		1.W.36200010010		1	
246	J404,		1.W.36200010010		1	
247	J405,		1.W.36200010010		1	
248	J408,		1.W.36200010010		1	
249	J415,		1.W.36200010010		1	
250	J420,		1.W.36200010010		1	
251	J421,		1.W.36200010010		1	
252	J432,		1.W.36200010010		1	
253	J604,		1.W.36200010010		1	
254	J612,		1.W.36200010010		1	
255	J613,		1.W.36200010010		1	
256	T602,		1.W.36200010010		1	
257	L408,		1.W.36200010010		1	
258	L409,		1.W.36200010010		1	
259	J501		1.W.36200010010		1	
260	J109,		1.W.36200012510		1	
261	J110,		1.W.36200012510		1	
262	J117,		1.W.36200012510		1	
263	J118,		1.W.36200012510		1	
264	J121,		1.W.36200012510		1	
265	J127,		1.W.36200012510		1	
266	J144,		1.W.36200012510		1	
267	J153,		1.W.36200012510		1	
268	J154,		1.W.36200012510		1	
269	J155,		1.W.36200012510		1	
270	J310,		1.W.36200012510		1	
271	J401,		1.W.36200012510		1	
272	J402,		1.W.36200012510		1	
273	J403,		1.W.36200012510		1	

274	J406,		1.W.36200012510		1	
275	J407,		1.W.36200012510		1	
276	J410,		1.W.36200012510		1	
277	J411,		1.W.36200012510		1	
278	J412,		1.W.36200012510		1	
279	J413,		1.W.36200012510		1	
280	J416,		1.W.36200012510		1	
281	J417,		1.W.36200012510		1	
282	J418,		1.W.36200012510		1	
283	J419,		1.W.36200012510		1	
284	J428,		1.W.36200012510		1	
285	J429,		1.W.36200012510		1	
286	J431,		1.W.36200012510		1	
287	J606,		1.W.36200012510		1	
288	L404,		1.W.36200012510		1	
289	L405,		1.W.36200012510		1	
290	L406,		1.W.36200012510		1	
291	L407,		1.W.36200012510		1	
292	J122,		1.W.36200015010		1	
293	J133,		1.W.36200015010		1	
294	J139,		1.W.36200015010		1	
295	J140,		1.W.36200015010		1	
296	J141,		1.W.36200015010		1	
297	J142,		1.W.36200015010		1	
298	J143,		1.W.36200015010		1	
299	J152,		1.W.36200015010		1	
300	J304,		1.W.36200015010		1	
301	J305,		1.W.36200015010		1	
302	J602,		1.W.36200015010		1	
303	J603,		1.W.36200015010		1	
304	J607,		1.W.36200015010		1	
305	J609,		1.W.36200015010		1	
306	J701,		1.W.36200015010		1	
307	J702,		1.W.36200015010		1	
308	J901,		1.W.36200015010		1	
309	J105,		1.W.36200017510		1	
310	J106,		1.W.36200017510		1	
311	J111,		1.W.36200017510		1	
312	J112,		1.W.36200017510		1	
313	J113,		1.W.36200017510		1	
314	J114,		1.W.36200017510		1	
315	J124,		1.W.36200017510		1	
316	J147,		1.W.36200017510		1	
317	J149,		1.W.36200017510		1	
318	J150,		1.W.36200017510		1	
319	J151,		1.W.36200017510		1	

320	J301,	1.W.36200017510	1
321	J414,	1.W.36200017510	1
322	J423,	1.W.36200017510	1
323	J601,	1.W.36200017510	1
324	J614,	1.W.36200017510	1
325	J703,	1.W.36200017510	1
326	J704	1.W.36200017510	1
327	J101,	1.W.36200000010	1
328	J115,	1.W.36200000010	1
329	J116,	1.W.36200000010	1
330	J125,	1.W.36200000010	1
331	J130,	1.W.36200000010	1
332	J131,	1.W.36200000010	1
333	J132,	1.W.36200000010	1
334	J134,	1.W.36200000010	1
335	J135,	1.W.36200000010	1
336	J303,	1.W.36200000010	1
337	J430,	1.W.36200000010	1
338	J605,	1.W.36200000010	1
339	J608	1.W.36200000010	1
340	J302,	1.W.36200000010	1
341	J424	1.W.36200000010	1
342	XS301(4),	1.X.80101004000	4
343	XS502(1)	1.X.80101004000	1
344	XS601(2)	1.X.80101004000	2
345	XS603(2)	1.X.80101004000	2
346	SW101,	1.S.02100500010	1
347	SW103,	1.S.02100500010	1
348	SW104,	1.S.02100500010	1
349	SW105,	1.S.02100500010	1
350	SW106,	1.S.02100500010	1
351	SW107	1.S.02100500010	1
352	FOR F601	1.F.41000000020	2
353	XS701	1.X.80404009900	1
354	R146	1.Q.12000000060	1
355	R414,	1.Q.12100000060	1
356	R418	1.Q.12100000060	1
357	R104,	1.Q.12470000060	1
358	R142,	1.Q.12470000060	1
359	R511,	1.Q.12470000060	1
360	R514	1.Q.12470000060	1
361	R410,	1.Q.12750000060	1
362	R419,	1.Q.12750000060	1
363	R420	1.Q.12750000060	1
364	R134,	1.Q.12101000060	1
365	R135,	1.Q.12101000060	1

366		R136,		1.Q.12101000060		1	
367		R149,		1.Q.12101000060		1	
368		R150,		1.Q.12101000060		1	
369		R207,		1.Q.12101000060		1	
370		R303,		1.Q.12101000060		1	
371		R411,		1.Q.12101000060		1	
372		R412,		1.Q.12101000060		1	
373		R413,		1.Q.12101000060		1	
374		R427,		1.Q.12101000060		1	
375		R429,		1.Q.12101000060		1	
376		R904,		1.Q.12101000060		1	
377		R905		1.Q.12101000060		1	
378		R425,		1.Q.12151000060		1	
379		R432,		1.Q.12151000060		1	
380		R902		1.Q.12151000060		1	
381		R121		1.Q.12181000060		1	
382		R122,		1.Q.12221000060		1	
383		R318		1.Q.12221000060		1	
384		R513,		1.Q.12301000060		1	
385		R523,		1.Q.12301000060		1	
386		R533		1.Q.12301000060		1	
387		R516,		1.Q.12331000060		1	
388		R526,		1.Q.12331000060		1	
389		R536		1.Q.12331000060		1	
390		R119,		1.Q.12391000060		1	
391		R124		1.Q.12391000060		1	
392		R145,		1.Q.12471000060		1	
393		R409		1.Q.12471000060		1	
394		R309,		1.Q.12681000060		1	
395		R428,		1.Q.12681000060		1	
396		R433		1.Q.12681000060		1	
397		R107,		1.Q.12821000060		1	
398		R123		1.Q.12821000060		1	
399		R128,		1.Q.12102000060		1	
400		R144,		1.Q.12102000060		1	
401		R435,		1.Q.12102000060		1	
402		R617,		1.Q.12102000060		1	
403		R653,		1.Q.12102000060		1	
404		R703,		1.Q.12102000060		1	
405		R704		1.Q.12102000060		1	
406		R114		1.Q.12122000060		1	
407		R327		1.Q.12182000060		1	
408		R143,		1.Q.12222000060		1	
409		R155,		1.Q.12222000060		1	
410		R626,		1.Q.12222000060		1	
411		R903		1.Q.12222000060		1	

412		R115,		1.Q.12272000060		1	
413		R623		1.Q.12272000060		1	
414		R101,		1.Q.12332000060		1	
415		R102,		1.Q.12332000060		1	
416		R137,		1.Q.12332000060		1	
417		R138		1.Q.12332000060		1	
418		R147		1.Q.12392000060		1	
419		R105,		1.Q.12472000060		1	
420		R302,		1.Q.12472000060		1	
421		R330		1.Q.12472000060		1	
422		R316		1.Q.12512000060		1	
423		R141,		1.Q.12562000060		1	
424		R430,		1.Q.12562000060		1	
425		R434		1.Q.12562000060		1	
426		R901		1.Q.12822000060		1	
427		R133,		1.Q.12103000060		1	
428		R314,		1.Q.12103000060		1	
429		R407,		1.Q.12103000060		1	
430		R408,		1.Q.12103000060		1	
431		R417,		1.Q.12103000060		1	
432		R701,		1.Q.12103000060		1	
433		R702,		1.Q.12103000060		1	
434		R512		1.Q.12103000060		1	
435		R111,		1.Q.12153000060		1	
436		R202,		1.Q.12153000060		1	
437		R416,		1.Q.12153000060		1	
438		R612,		1.Q.12153000060		1	
439		R636,		1.Q.12153000060		1	
440		R654		1.Q.12153000060		1	
441		R132,		1.Q.12223000060		1	
442		R415,		1.Q.12223000060		1	
443		R615		1.Q.12223000060		1	
444		R117,		1.Q.12273000060		1	
445		R203		1.Q.12273000060		1	
446		R112		1.Q.12393000060		1	
447		R405,		1.Q.12473000060		1	
448		R406,		1.Q.12473000060		1	
449		R421,		1.Q.12473000060		1	
450		R424		1.Q.12473000060		1	
451		R329		1.Q.12104000060		1	
452		R426,		1.Q.12124000060		1	
453		R431		1.Q.12124000060		1	
454		R402		1.Q.12224000060		1	
455		R403		1.Q.12224000060		1	
456		R709		1.Q.12274000060		1	
457		C142,		1.D.12503300060		1	

458		C143		1.D.12503300060		1	
459		C329,		1.D.12504700060		1	
460		C411,		1.D.12504700060		1	
461		C412,		1.D.12504700060		1	
462		C413,		1.D.12504700060		1	
463		C427,		1.D.12504700060		1	
464		C429		1.D.12504700060		1	
465		C905,		1.D.12501010060		1	
466		C906		1.D.12501010060		1	
467		C511,		1.D.12503310060		1	
468		C521,		1.D.12503310060		1	
469		C531		1.D.12503310060		1	
470		C137		1.D.12505610060		1	
471		C120		1.D.12508210060		1	
472		C113,		1.D.12501028070		1	
473		C124,		1.D.12501028070		1	
474		C131,		1.D.12501028070		1	
475		C317,		1.D.12501028070		1	
476		C318,		1.D.12501028070		1	
477		C405,		1.D.12501028070		1	
478		C406,		1.D.12501028070		1	
479		C407,		1.D.12501028070		1	
480		C408,		1.D.12501028070		1	
481		C421,		1.D.12501028070		1	
482		C422		1.D.12501028070		1	
483		C146,		1.D.12501528070		1	
484		C147		1.D.12501528070		1	
485		C117,		1.D.12502228070		1	
486		C703,		1.D.12502228070		1	
487		C704		1.D.12502228070		1	
488		C109,		1.D.12504728070		1	
489		C121,		1.D.12504728070		1	
490		C303		1.D.12504728070		1	
491		C106,		1.D.12501038070		1	
492		C126,		1.D.12501038070		1	
493		C139,		1.D.12501038070		1	
494		C140,		1.D.12501038070		1	
495		C144,		1.D.12501038070		1	
496		C201,		1.D.12501038070		1	
497		C402,		1.D.12501038070		1	
498		C403,		1.D.12501038070		1	
499		C720		1.D.12501038070		1	
500		C915		1.D.12501538070		1	
501		C133,		1.D.12502238070		1	
502		C134,		1.D.12502238070		1	
503		C135		1.D.12502238070		1	

504		C322		1.D.12504738070		1	
505		C101,		1.D.12501049090		1	
506		C111,		1.D.12501049090		1	
507		C310,		1.D.12501049090		1	
508		C619,		1.D.12501049090		1	
509		C620,		1.D.12501049090		1	
510		C621,		1.D.12501049090		1	
511		C903,		1.D.12501049090		1	
512		C916		1.D.12501049090		1	
513		C104,		1.D.12502249090		1	
514		C107,		1.D.12502249090		1	
515		C909		1.D.12502249090		1	
516		C911		1.D.12504749090		1	
517		Q101,		1.V.80100020200		1	
518		Q102,		1.V.80100020200		1	
519		Q103,		1.V.80100020200		1	
520		Q104,		1.V.80100020200		1	
521		Q401,		1.V.80100020200		1	
522		Q402,		1.V.80100020200		1	
523		Q403,		1.V.80100020200		1	
524		Q404,		1.V.80100020200		1	
525		Q406,		1.V.80100020200		1	
526		Q407,		1.V.80100020200		1	
527		Q607,		1.V.80100020200		1	
528		Q608,		1.V.80100020200		1	
529		Q610,		1.V.80100020200		1	
530		Q614		1.V.80100020200		1	
531		Q405,		1.V.81100030200		1	
532		Q611		1.V.81100030200		1	
533		IC401,		1.N.42701016012		1	
534		IC402		1.N.42701016012		1	
535		R711		1.R.36004700330		1	
536		R306,		1.R.36010000360		1	
537		R311		1.R.36010000360		1	
538		R328		1.R.36051000330		1	
539		R201		1.R.36390000340		1	
540		R906		1.R.36101000330		1	
541		R312,		1.R.36102000330		1	
542		R627		1.R.36102000330		1	
543		R332		1.R.36103000350		1	
544		R515,		1.R.36123000340		1	
545		R525,		1.R.36123000340		1	
546		R535,		1.R.36123000340		1	
547		R616		1.R.36123000340		1	
548		R630		1.R.36223000330		1	
549		R625		1.R.37068000320		1	

550		R317		1.R.37560000330		1	
551		VR631		1.J.30920211000		1	
552		R602		1.R.63401800410		1	
553		R624		1.R.62427000420		1	
554		RT601		1.R.71090100513		1	
555				1.R.71090100512			
556		RL601		1.K.20112000012		1	
557		C626,		1.C.52887471530		1	
558		C627		1.C.52887471530		1	
559		C603,		1.C.52907102520		1	
560		C605		1.C.52907102520		1	
561		C323,		1.C.52927471520		1	
562		C628		1.C.52927471520		1	
563		C616,		1.C.52927102520		1	
564		C510		1.C.52927102520		1	
565		C629		1.C.41032228622		1	
566		C312,		1.C.13862730430		1	
567		C315		1.C.13862730430		1	
568		C311		1.C.13863040420		1	
569		C313		1.C.33917520420		1	
570		C314		1.C.33919120430		1	
571		C601		1.C.42022240521		1	
572				1.C.42022240522			
573				1.C.42022240523			
574				1.C.42022240524			
575				1.C.42022240525			
576		C308,		1.C.61252270620		1	
577		C320		1.C.61252270620		1	
578		C625,		1.C.61254770620		1	
579		C632,		1.C.61254770620		1	
580		C707,		1.C.61254770620		1	
581		C708,		1.C.61254770620		1	
582		C712		1.C.61254770620		1	
583		C307		1.C.61354770620		1	
584		C316,		1.C.64834763620		1	
585		C630		1.C.64834763620		1	
586		C305		1.C.64851063620		1	
587		C607		1.C.61862270610		1	
588		D301		1.V.53255380331		1	
589		D628		1.V.53355297321		1	
590		D626,		1.V.53405197321		1	
591		D627		1.V.53405197321		1	
592		D110		1.V.57321000011		1	
593				1.V.57321000112			
594		Q612		1.V.70300010900		1	
595		Q511,		1.V.70200010800		1	

596		Q521,		1.V.70200010800		1	
597		Q531		1.V.70200010800		1	
598		IC101		1.N.11202064141		1	
599		IC102		1.N.13301008011		1	
600				1.N.13301008013			
601		IC901		1.N.12402032011		1	
602		IC601		1.N.12101004011		1	
603				1.N.12101004012			
604		IC103		1.G.75381100000		1	
605		T301		1.T.03000000010		1	
606		T302		1.T.01290000064		1	
607		T601		1.L.51300000071		1	
608		T604		1.T.02420000091		1	
609		L600		1.L.51410400000		1	
610		L302		1.L.51670403000		1	
611		X101		1.G.57120550010		1	
612		SF201		1.Z.64575000001		1	
613		X901		1.G.30514300101		1	
614		SF101		1.Z.34504000000		1	
615		TU201		1.U.02000000061		1	
616				1.U.02000000062			
617		XS401		1.X.32082001010		1	
618		XS402		1.X.32032011010		1	
619		XS403		1.X.32046002010		1	
620		XS702		1.X.34072302000		1	
621		SW601		1.S.01110000011		1	
622		F601		1.F.21032585001		1	
623				1.F.21032585002			
624		FOR D110		1.8.07810120000		1	
625		XS501		1.X.31124100001		1	
626				1.X.31124090002			
627		XP303 TO XS503		1.X.10400340100		1	
628		XP101 TO XS502		1.X.10402340100		1	
629		FOR Q303		1.8.51108400000		1	
630		Q303		1.V.72130030300		1	
631				1.V.72130050101			
632		FOR Q303		1.E.11823308200		1	
633		FOR IC701		1.8.51107900000		1	
634		IC701		1.N.12305013031		1	
635		FOR IC701		1.E.11823308200		1	
636		FOR Q302		1.8.51100600000		1	
637		Q302		1.V.70430011301		1	
638		FOR Q302		1.E.11823308200		1	
639		FOR Q613		1.8.51108000000		1	
640		Q613		1.V.70430052000		1	
641		FOR Q613		1.E.11823308200		1	

642		FOR IC301		1.8.51107800000		1	
643		IC301		1.N.12223007021		1	
644		FOR IC301		1.E.11823308200		1	
645		FOR IC602		1.8.51104000000		1	
646		IC602		1.N.11710003020		1	
647		FOR IC602		1.E.11823306200		1	
648		FOR IC603		1.8.51104100000		1	
649		IC603		1.N.11710003013		1	
650				1.N.11704003014			
651		FOR IC603		1.E.11823306200		1	
652		R321		1.R.36010000360		1	
653		R399		1.R.37030000320		1	
654		L301		1.L.51835300010		1	
655				1.B.13064800091		2	
656				1.X.10301860130		1	
657				1.X.10200245100		1	
658				1.L.52029001031		1	
659				1.6.08290300100		1	
660				1.U.08000010000		1	
661				1.G.82810000110		1	
662				1.W.75392320003		1	
663		附图纸		1.8.80905100000		1	
664				1.E.72200000030		4	
665				1.E.72200000060		1	
666				1.E.91060000010		1	
667				1.E.33014093910		4	
668		固定于前壳stick on front cab		1.E.74301011000		2	
669		固定于前壳stick on front cab		1.E.74343010050		2	
670		固定于后壳stick on rear cab		1.E.74300511000		2	
671				1.8.38200200000		1	
672		后AV座与后壳rear AV socke		1.E.11824310200		3	
673		FBT与后壳FBT & rear cabir		1.E.11824410100		1	
674		喇叭与前壳speakers & front		1.E.11824412200		8	
675		导光柱与前壳reflector & fron		1.E.11824412200		1	
676		功能键与前壳function button		1.E.11824412200		2	
677		前壳与像管支撑front cabine		1.E.11824412200		1	
678		前后壳front cabinet & rear c		1.E.11824416200		8	
679		前壳与像管front cabinet & C		1.E.63000630100		4	

DESCRIPTION	
T3P03(C00)	MAIN CHASSIS
AS68-1.6×3	RIVET
AS68-1.6×3	RIVET
AS68-1.6×3	RIVET
AS68-2.5×3.0	RIVET
AS68-2.5×3.0	RIVET
AS68-2.5×3.0	RIVET
AS68-2.5×3.0	RIVET
RT13-1/6W-5.1Ω-J	CARBON FILM RESISTOR
RT13-1/6W-47Ω-J	CARBON FILM RESISTOR
RT13-1/6W-47Ω-J	CARBON FILM RESISTOR
RT13-1/6W-47Ω-J	CARBON FILM RESISTOR
RT13-1/6W-47Ω-J	CARBON FILM RESISTOR
RT13-1/6W-47Ω-J	CARBON FILM RESISTOR
RT13-1/6W-100Ω-J	CARBON FILM RESISTOR
RT13-1/6W-100Ω-J	CARBON FILM RESISTOR
RT13-1/6W-100Ω-J	CARBON FILM RESISTOR
RT13-1/6W-100Ω-J	CARBON FILM RESISTOR
RT13-1/6W-100Ω-J	CARBON FILM RESISTOR
RT13-1/6W-220Ω-J	CARBON FILM RESISTOR
RT13-1/6W-220Ω-J	CARBON FILM RESISTOR
RT13-1/6W-220Ω-J	CARBON FILM RESISTOR
RT13-1/6W-220Ω-J	CARBON FILM RESISTOR
RT13-1/6W-330Ω-J	CARBON FILM RESISTOR
RT13-1/6W-510Ω-J	CARBON FILM RESISTOR
RT13-1/6W-680Ω-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1K-J	CARBON FILM RESISTOR
RT13-1/6W-1.2K-J	CARBON FILM RESISTOR
RT13-1/6W-1.2K-J	CARBON FILM RESISTOR
RT13-1/6W-1.8K-J	CARBON FILM RESISTOR
RT13-1/6W-1.8K-J	CARBON FILM RESISTOR
RT13-1/6W-2.2K-J	CARBON FILM RESISTOR
RT13-1/6W-3.3K-J	CARBON FILM RESISTOR
RT13-1/6W-3.3K-J	CARBON FILM RESISTOR
RT13-1/6W-3.3K-J	CARBON FILM RESISTOR
RT13-1/6W-3.3K-J	CARBON FILM RESISTOR
RT13-1/6W-3.3K-J	CARBON FILM RESISTOR
RT13-1/6W-4.7K-J	CARBON FILM RESISTOR
RT13-1/6W-5.6K-J	CARBON FILM RESISTOR

RT13-1/6W-5.6K-J	CARBON FILM RESISTOR
RT13-1/6W-10K-J	CARBON FILM RESISTOR
RT13-1/6W-10K-J	CARBON FILM RESISTOR
RT13-1/6W-10K-J	CARBON FILM RESISTOR
RT13-1/6W-10K-J	CARBON FILM RESISTOR
RT13-1/6W-10K-J	CARBON FILM RESISTOR
RT13-1/6W-12K-J	CARBON FILM RESISTOR
RT13-1/6W-15K-J	CARBON FILM RESISTOR
RT13-1/6W-22K-J	CARBON FILM RESISTOR
RT13-1/6W-27K-J	CARBON FILM RESISTOR
RT13-1/6W-33K-J	CARBON FILM RESISTOR
RT13-1/6W-100K-J	CARBON FILM RESISTOR
RT13-1/6W-470K-J	CARBON FILM RESISTOR
RT14-1/4W-1.5Ω-J	CARBON FILM RESISTOR
RT14-1/4W-4.7Ω-J	CARBON FILM RESISTOR
RT14-1/4W-4.7Ω-J	CARBON FILM RESISTOR
RT14-1/4W-22Ω-J	CARBON FILM RESISTOR
RT14-1/4W-33Ω-J	CARBON FILM RESISTOR
RT14-1/4W-220Ω-J	CARBON FILM RESISTOR
RT14-1/4W-330Ω-J	CARBON FILM RESISTOR
RT14-1/4W-330Ω-J	CARBON FILM RESISTOR
RT14-1/4W-4.7K-J	CARBON FILM RESISTOR
RT14-1/4W-150K-J	CARBON FILM RESISTOR
RT15-1/2W-47Ω-J	CARBON FILM RESISTOR
RT15-1/2W-330Ω-J	CARBON FILM RESISTOR
RT15-1/2W-1.5K-J	CARBON FILM RESISTOR
RT15-1/2W-1.5K-J	CARBON FILM RESISTOR
RT15-1/2W-1.5K-J	CARBON FILM RESISTOR
RT15-1/2W-180K-J	CARBON FILM RESISTOR
RT15-1/2W-180K-J	CARBON FILM RESISTOR
RT15-1/2W-180K-J	CARBON FILM RESISTOR
RJ13-1/6W-2.2K-F	METAL FILM RESISTOR
RJ13-1/6W-2.2K-F	METAL FILM RESISTOR
RI81-1/2W-12M-J(Erdos)	GLAZED RESISTOR
CT1-Y5P(B)-50V-222-K	CERAMIC CAPACITOR
CT1-Y5P(B)-500V-221-K	CERAMIC CAPACITOR
CT1-Y5P(B)-500V-471-K	CERAMIC CAPACITOR
CT1-Y5P(B)-500V-471-K	CERAMIC CAPACITOR
CT1-Y5P(B)-500V-471-K	CERAMIC CAPACITOR
CL11-50/63/100V-222-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-153-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-153-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-153-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-473-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-473-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-473-J	POLYESTER FILM CAPACITOR

CL11-50/63/100V-104-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-104-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-104-J	POLYESTER FILM CAPACITOR
CL11-50/63/100V-104-J	POLYESTER FILM CAPACITOR
CH11-100V-104-J	POLYPROPYLENE FILM METAL FOIL CAP
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-47uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-100uF-M	ELECTROLYTIC CAPACITOR
CD110-16V-470uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-0.22uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-1uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-2.2uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-2.2uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-2.2uF-M	ELECTROLYTIC CAPACITOR

CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-4.7uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-10uF-M	ELECTROLYTIC CAPACITOR
CD110-50V-100uF-M	ELECTROLYTIC CAPACITOR
CD288-250V-2.2uF-M	ELECTROLYTIC CAPACITOR
CD71-100V-6.8uF-M	ELECTROLYTIC CAPACITOR
LGA0307-10uH-K	PEAKING COIL
LGA0307-10uH-K	PEAKING COIL
LGA0307-10uH-K	PEAKING COIL
LGA0307-10uH-K	PEAKING COIL
LGA0307-10uH-K	PEAKING COIL
LGA0307-10uH-K	PEAKING COIL
LGA0410-10uH-K	PEAKING COIL
LGA0410-10uH-K	PEAKING COIL
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
1N4148(DO-35G)(Galaxy)	DIODE
BAV21(DO-35G)(Galaxy)	DIODE

BAV21(DO-35G)(Galaxy)	DIODE
BAV21(DO-35G)(Galaxy)	DIODE
1N4007(DO-41)(Galaxy)	DIODE
FR104(DO-41)(Galaxy)	DIODE
RGP10G(DO-15)(Galaxy)	DIODE
RGP15J(DO-15)(Galaxy)	DIODE
RGP15J(DO-15)(Galaxy)	DIODE
RGP15J(DO-15)(Galaxy)	DIODE
RGP15J(DO-15)(Galaxy)	DIODE
RGP15J(DO-15)(Galaxy)	DIODE
RGP15J(DO-15)(Galaxy)	DIODE
RGP10G(DO-15)(Galaxy)	DIODE
ZRM11C(DO-15)(Galaxy)	DIODE
ZRM11C(DO-15)(Galaxy)	DIODE
ZRM11C(DO-15)(Galaxy)	DIODE
ZRM11C(DO-15)(Galaxy)	DIODE
ES1(DO-41)(Galaxy)	DIODE
HZ3C2(3.2-3.4)(DO-35G)(Galaxy)	ZENER DIODE
HZ5B1(4.6-4.8)(DO-35G)(Galaxy)	ZENER DIODE
HZ6C3(6.1-6.4)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9A2(7.9-8.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ9C1(8.9-9.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ11C1(10.9-11.3)(DO-35G)(Galaxy)	ZENER DIODE
HZ15-3(14.9-15.5)(DO-35G)(Galaxy)	ZENER DIODE
BF422(TO-92)(Blue Rocket)/3DG422(TO-92)(Huajing)	TRANSISTOR
BF422(TO-92)(Blue Rocket)/3DG422(TO-92)(Huajing)	TRANSISTOR
BF422(TO-92)(Blue Rocket)/3DG422(TO-92)(Huajing)	TRANSISTOR
BF423(TO-92)(Blue Rocket)/3CG423(TO-92)(Huajing)	TRANSISTOR
BF423(TO-92)(Blue Rocket)/3CG423(TO-92)(Huajing)	TRANSISTOR
BF423(TO-92)(Blue Rocket)/3CG423(TO-92)(Huajing)	TRANSISTOR
2SB892S-T(TO-92L)(Blue Rocket)/3DG892S-T(TO-92L)(TRANSISTOR
2SC2383(TO-92L)(Changdian/Blue Rocket)/3DG2383A(T	TRANSISTOR
CW574CS(TO-92)(Huajing)	IC
φ0.6 WIRE BARE JUMPER 7.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 7.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 7.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 7.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 7.5mm	JUMPER

[illegible]

[illegible]

φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 WIRE BARE JUMPER 17.5mm	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
φ0.6 镀锡CP线	JUMPER
POWER-1A	POWER CORD PINS
POWER-1A	POWER CORD PINS
POWER-1A	POWER CORD PINS
POWER-1A	POWER CORD PINS
KFC-A08-H(H=3.85)	0
KFC-A08-H(H=3.85)	0
KFC-A08-H(H=3.85)	0
KFC-A08-H(H=3.85)	0
KFC-A08-H(H=3.85)	0
KFC-A08-H(H=3.85)	0
TR-005(5×20)	0
B4B-EH-TV4	0
0603-1/10W-0Ω-J	SMD RESISTOR
0603-1/10W-10Ω-J	SMD RESISTOR
0603-1/10W-10Ω-J	SMD RESISTOR
0603-1/10W-47Ω-J	SMD RESISTOR
0603-1/10W-47Ω-J	SMD RESISTOR
0603-1/10W-47Ω-J	SMD RESISTOR
0603-1/10W-47Ω-J	SMD RESISTOR
0603-1/10W-75Ω-J	SMD RESISTOR
0603-1/10W-75Ω-J	SMD RESISTOR
0603-1/10W-75Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR

0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-100Ω-J	SMD RESISTOR
0603-1/10W-150Ω-J	SMD RESISTOR
0603-1/10W-150Ω-J	SMD RESISTOR
0603-1/10W-150Ω-J	SMD RESISTOR
0603-1/10W-180Ω-J	SMD RESISTOR
0603-1/10W-220Ω-J	SMD RESISTOR
0603-1/10W-220Ω-J	SMD RESISTOR
0603-1/10W-300Ω-J	SMD RESISTOR
0603-1/10W-300Ω-J	SMD RESISTOR
0603-1/10W-300Ω-J	SMD RESISTOR
0603-1/10W-330Ω-J	SMD RESISTOR
0603-1/10W-330Ω-J	SMD RESISTOR
0603-1/10W-330Ω-J	SMD RESISTOR
0603-1/10W-390Ω-J	SMD RESISTOR
0603-1/10W-390Ω-J	SMD RESISTOR
0603-1/10W-470Ω-J	SMD RESISTOR
0603-1/10W-470Ω-J	SMD RESISTOR
0603-1/10W-680Ω-J	SMD RESISTOR
0603-1/10W-680Ω-J	SMD RESISTOR
0603-1/10W-680Ω-J	SMD RESISTOR
0603-1/10W-820Ω-J	SMD RESISTOR
0603-1/10W-820Ω-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1K-J	SMD RESISTOR
0603-1/10W-1.2K-J	SMD RESISTOR
0603-1/10W-1.8K-J	SMD RESISTOR
0603-1/10W-2.2K-J	SMD RESISTOR
0603-1/10W-2.2K-J	SMD RESISTOR
0603-1/10W-2.2K-J	SMD RESISTOR
0603-1/10W-2.2K-J	SMD RESISTOR

0603-1/10W-2.7K-J	SMD RESISTOR
0603-1/10W-2.7K-J	SMD RESISTOR
0603-1/10W-3.3K-J	SMD RESISTOR
0603-1/10W-3.3K-J	SMD RESISTOR
0603-1/10W-3.3K-J	SMD RESISTOR
0603-1/10W-3.3K-J	SMD RESISTOR
0603-1/10W-3.9K-J	SMD RESISTOR
0603-1/10W-4.7K-J	SMD RESISTOR
0603-1/10W-4.7K-J	SMD RESISTOR
0603-1/10W-4.7K-J	SMD RESISTOR
0603-1/10W-5.1K-J	SMD RESISTOR
0603-1/10W-5.6K-J	SMD RESISTOR
0603-1/10W-5.6K-J	SMD RESISTOR
0603-1/10W-5.6K-J	SMD RESISTOR
0603-1/10W-8.2K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-10K-J	SMD RESISTOR
0603-1/10W-15K-J	SMD RESISTOR
0603-1/10W-15K-J	SMD RESISTOR
0603-1/10W-15K-J	SMD RESISTOR
0603-1/10W-15K-J	SMD RESISTOR
0603-1/10W-15K-J	SMD RESISTOR
0603-1/10W-22K-J	SMD RESISTOR
0603-1/10W-22K-J	SMD RESISTOR
0603-1/10W-22K-J	SMD RESISTOR
0603-1/10W-27K-J	SMD RESISTOR
0603-1/10W-27K-J	SMD RESISTOR
0603-1/10W-39K-J	SMD RESISTOR
0603-1/10W-47K-J	SMD RESISTOR
0603-1/10W-47K-J	SMD RESISTOR
0603-1/10W-47K-J	SMD RESISTOR
0603-1/10W-47K-J	SMD RESISTOR
0603-1/10W-100K-J	SMD RESISTOR
0603-1/10W-120K-J	SMD RESISTOR
0603-1/10W-120K-J	SMD RESISTOR
0603-1/10W-220K-J	SMD RESISTOR
0603-1/10W-220K-J	SMD RESISTOR
0603-1/10W-270K-J	SMD RESISTOR
0603-50V-NPO-330-J	SMD CAPACITOR

0603-50V-NPO-330-J	SMD CAPACITOR
0603-50V-NPO-470-J	SMD CAPACITOR
0603-50V-NPO-470-J	SMD CAPACITOR
0603-50V-NPO-470-J	SMD CAPACITOR
0603-50V-NPO-470-J	SMD CAPACITOR
0603-50V-NPO-470-J	SMD CAPACITOR
0603-50V-NPO-470-J	SMD CAPACITOR
0603-50V-NPO-101-J	SMD CAPACITOR
0603-50V-NPO-101-J	SMD CAPACITOR
0603-50V-NPO-331-J	SMD CAPACITOR
0603-50V-NPO-331-J	SMD CAPACITOR
0603-50V-NPO-331-J	SMD CAPACITOR
0603-50V-NPO-561-J	SMD CAPACITOR
0603-50V-NPO-821-J	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-102-K	SMD CAPACITOR
0603-50V-X7R-152-K	SMD CAPACITOR
0603-50V-X7R-152-K	SMD CAPACITOR
0603-50V-X7R-222-K	SMD CAPACITOR
0603-50V-X7R-222-K	SMD CAPACITOR
0603-50V-X7R-222-K	SMD CAPACITOR
0603-50V-X7R-472-K	SMD CAPACITOR
0603-50V-X7R-472-K	SMD CAPACITOR
0603-50V-X7R-472-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-103-K	SMD CAPACITOR
0603-50V-X7R-153-K	SMD CAPACITOR
0603-50V-X7R-223-K	SMD CAPACITOR
0603-50V-X7R-223-K	SMD CAPACITOR
0603-50V-X7R-223-K	SMD CAPACITOR

0603-50V-X7R-473-K	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-104-Z	SMD CAPACITOR
0603-50V-Y5V-224-Z	SMD CAPACITOR
0603-50V-Y5V-224-Z	SMD CAPACITOR
0603-50V-Y5V-224-Z	SMD CAPACITOR
0603-50V-Y5V-474-Z	SMD CAPACITOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SC1815LT1(SOT-23)(Changdian)/2SC1815M-Y(SOT-23)	SMD TRANSISTOR
2SA1015M(SOT-23)(Blue Rocket)/A1015LT1(SOT-23)(C	SMD TRANSISTOR
2SA1015M(SOT-23)(Blue Rocket)/A1015LT1(SOT-23)(C	SMD TRANSISTOR
HEF4052BT(SO16)(Philips)	SMD IC
HEF4052BT(SO16)(Philips)	SMD IC
RY17-2W-0.47Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-1Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-1Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-5.1Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-39Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-100Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-1K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-1K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-10K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-12K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-12K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-12K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-12K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY17-2W-22K-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY18-3W-6.8Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR

RY18-3W-56Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
WI06-B-2K-M	VARIABLE RESISTOR
RX27-3A-5W-1.8Ω-K	CEMENT RESISTOR
RGCW-5W-27Ω-K(F=12.5,P=4)	CEMENT RESISTOR
MZ72BL-9RM(Hongming)	PTC RESISTOR
MZ72-9RM(Gallo)	PTC RESISTOR
JZC-36F/012-HS(Hongfa)	RELAY
CT1-Y5P(B)-500V-471-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT1-Y5P(B)-500V-471-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT81-Y5P(B)-1KV-102-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT81-Y5P(B)-1KV-102-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT81-Y5P(B)-2KV-471-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT81-Y5P(B)-2KV-471-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT81-Y5P(B)-2KV-102-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT81-Y5P(B)-2KV-102-K(F=7.5,P=4)	CERAMIC CAPACITOR
CT7-Y5U(E)-AC400V-222-M(F=10,P=4)(Yuyue)	AC CERAMIC CAPACITOR
CBB21-400V-273-J(F=17.5,P=4)	METALLIZED POLYPROPYLENE FILM CAPACITOR
CBB21-400V-273-J(F=17.5,P=4)	METALLIZED POLYPROPYLENE FILM CAPACITOR
CBB21-400V-304-J(F=17.5,P=4)	METALLIZED POLYPROPYLENE FILM CAPACITOR
CBB81-1K6V-752-J(F=17.5,P=4)	HIGH VOLTAGE METALLIZED POLYPROPYLENE FILM CAPACITOR
CBB81-1K6V-912-J(F=20,P=4)	HIGH VOLTAGE METALLIZED POLYPROPYLENE FILM CAPACITOR
MPX-AC275V-224-K(F=22.5,P=4)(Europtronic)	METALLIZED POLYPROPYLENE FILM AC CAPACITOR
MKP-X2-AC280V-224-K(F=22.5,P=4)(Diya)	METALLIZED POLYPROPYLENE FILM AC CAPACITOR
MPX-X2-AC275V-224-K(F=22.5,P=4)(PanOcean)	METALLIZED POLYPROPYLENE FILM AC CAPACITOR
MKP-AC275V-224-K(F=22.5,P=4)(Tong Feng)	METALLIZED POLYPROPYLENE FILM AC CAPACITOR
MEX-X2-AC275V-224-K(F=22.5,P=4)(AID)	METALLIZED POLYPROPYLENE FILM AC CAPACITOR
CD110-25V-220uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-25V-220uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-25V-470uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-25V-470uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-25V-470uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-25V-470uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-25V-470uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD110-35V-470uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD288-160V-47uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD288-160V-47uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD288-250V-10uF-M(F=5,P=4)	ELECTROLYTIC CAPACITOR
CD293-400V-220uF-M(D≤25,H≤45)	ELECTROLYTIC CAPACITOR
GBY228(DO-27)(F=15,H=12,P=4)(Galaxy)	DIODE
GRU4AM(DO-27)(F=15,H=12,P=4)(Galaxy)	DIODE
GRU4YX(DO-27)(F=15,H=12,P=4)(Galaxy)	DIODE
GRU4YX(DO-27)(F=15,H=12,P=4)(Galaxy)	DIODE
39010GW(φ3)Red and Green(Zhan Shang)	LED
FG362001(φ3)Red and Green(汇虹)	LED
2SC3807(TO-126LP)(Blue Rocket)/3DA3807(TO-126LP)	TRANSISTOR
2SC2688L(TO-126C)(Blue Rocket)/3DA2688(TO-126C)	TRANSISTOR

2SC2688L(TO-126C)(Blue Rocket)/3DA2688(TO-126C)(TRANSISTOR
2SC2688L(TO-126C)(Blue Rocket)/3DA2688(TO-126C)(TRANSISTOR
OM8373-1545(SDIP64)(Philips)	IC
M24C08-WBN6P(DIP8)(ST)	IC
AT24C08-10PI-2.7(DIP8)(Atmel)	IC
TDA9850(SDIP32)(Philips)	IC
H11A817C(DIP4)(Fairchild)	IC
PC817C(DIP4)(Sharp)	IC
HS0038A2(Vishay)	IR INFRARED RECEIVER
JDT1924	HORIZONTAL DRIVE TRANSFORMER
BSC25-N0301(Yinyang)	FBT
ET-LB-2868(Yong Xing)	LINE FILTER
BCK-65-10L30(ChuangXing)	#N/A
100uH	COIL
LGB1520-701K(F=7.5,P=4)	PEAKING COIL
12MHz(HC-49U)(20pF)	CRYSTAL
M1859M30(Bao ke)	SAW FILTER
ZT503F58(BAOTONG)	CERAMIC TRAP
X4.5B	CERAMIC TRAP
TDQ-BFSNS2/2(Qing Jia)	TUNER
UVL7605VMF(Jin xin)	TUNER
AV8-8.4-100(红/红/白/红/白/绿/蓝/黄)	8-CORE AV SOCKET(RED/RED/WHITE/RE
AV3-8.4-5E(黄/白/红)	3-CORE AV SOCKET(YELLOW/WHITE/REI
MSP-835V-01 NI LF	AV3 AND S SOCKET
CK3-3.5-10-7PK	HEADPHONES SOCKET
KDC-A11-1(Yang Kang)	POWER SWITCH
RT1-20-3.15A-L-250V(Songsan)	FUSE
RT1-20-3.15A-L-250V(Lanbao)	FUSE
010 LED HOLDER(FOR LG 超短管)	LED HOLDER
GZS10-2-104(Liu Chuan)	CRT SOCKET
GZS10-2-108R(Yangkang)	CRT SOCKET
SCN-4-3P/SCN-4-3P-400(24#)	CONNECTING WIRE
SCN-5P/SCN-5P-400	CONNECTING WIRE
084 HEAT SINK(CORRECTING)	HEATSINK
FQPF630(TO-220F)(Fairchild)	IC
IRF630B(TO-220)(Fairchild)	IC
ST3×8F(SJ2823-87)	TAPING SCREW
079 HEAT SINK(CORRECTING)	HEATSINK
LA42352(SIP13H)(Sanyo)	IC
ST3×8F(SJ2823-87)	TAPING SCREW
006 HEAT SINK(Horizontal)	HEATSINK
2SC5296(TO-3PML)(Sanyo)	TRANSISTOR
ST3×8F(SJ2823-87)	TAPING SCREW
080 HEAT SINK(Power supply)	HEATSINK
ST1802FX/MD1802FX(ISOWATT218FX)(ST)	TRANSISTOR
ST3×8F(SJ2823-87)	TAPING SCREW

078 HEAT SINK(CORRECTING)	HEATSINK
TDA4863AJ(DBS7P)(Philips)	IC
ST3×8F(SJ2823-87)	TAPING SCREW
040 HEAT SINK(Regulator)	HEATSINK
CW7808CS(TO-220)(Huajing)	IC
ST3×6F(SJ2823-87)	TAPING SCREW
041 HEAT SINK(Regulator)	HEATSINK
CW7805CS(TO-220)(Huajing)	IC
MC7805CTG(TO-220)(ON)	#N/A
ST3×6F(SJ2823-87)	TAPING SCREW
RY17-2W-1Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
RY18-3W-3Ω-J(F=17.5,H=12,P=4)	OXYEN FILM RESISTOR
35uH	H.LINEARLTY COIL
YDP613IS 8Ω 8W	SPEAKER
EH-4-2Y-600/2Y-500	SPEAKER WIRE
TJC2-6-4Y-450	DEFLECTION YOKE
XCL-74L-1400(Jin Yang)	DEGAUSSING COIL
29" ASS'-CRT GROUNDING WIRE (TJC2)	GROUNDING SPRING
PPQ-2-75/300	ANTENNA MATCHING DEVICE
RC-A1-02 I "PHILCO"阿根廷	REMOTE CONTROL
MT-52-2300-TJC2-2B(New Square)	POWER CORD
PHILCO(60×6)	NAMEPLATE
消磁线挂钩	DEGAUSSING COIL HOLDER
Wire Saddle(H=45.5)	0
FBT LEAD WIRE HOLDER	FBT LEAD WIRE HOLDER
D=22mm,φ=9mm,L=9,H=3.2mm(肖氏硬度70,底面背胶)	RUBBER WASHER
500×10×0.5	SHAKEPROOF FLOSS GYMP
430×10×0.5	SHAKEPROOF FLOSS GYMP
220×10×0.5	SHAKEPROOF FLOSS GYMP
002 POWER SWITCH SPRING	POWER SWITCH SPRING
ST3×10F(SJ2824-87)	TAPING SCREW
ST4×10C(SJ2824-87)	TAPING SCREW
ST4×12F(SJ2824-87)	TAPING SCREW
ST4×12F(SJ2824-87)	TAPING SCREW
ST4×12F(SJ2824-87)	TAPING SCREW
ST4×12F(SJ2824-87)	TAPING SCREW
ST4×16F(SJ2824-87)	TAPING SCREW
ST6×30F(六角十字槽带齿垫)	CRT TAPING SCREW TOOTH

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NO	LEVEL	LOCATION	OR	P_PARTS_CODE	C_PARTS_CODE	QTY
编号	级别	位号		物料号		数量
11		A013		00000000000000	013F5SM	1
22		L901		013F5SM	1LB4L81B01200	1
32		Q901		013F5SM	BXXAVB150IBD-	1
42		SP901		013F5SM	1LB4A10B04600	1
52		W901		013F5SM	1AV4W10B11400	1
62		W902		013F5SM	1LB4W30B04300	1
71		A100		00000000000000	1AA0B10E695A0	1
82		A100		1AA0B10E695A0	1AA0B10E695AA	1
93		A101		1AA0B10E695AA	1AV4F1BAM0340	1
103		A1901		1AA0B10E695AA	1AV4U20B40500	1
113		C004	*	1AA0B10E695AA	CEXLB1H4R7VDN	1
123		C004	*	1AA0B10E695AA	CEXLB1H4R7WAN	1
133		C005	*	1AA0B10E695AA	CEXLB1E101VDN	1
143		C005	*	1AA0B10E695AA	CEXLB1E101WAN	1
153		C007		1AA0B10E695AA	CK1E104KGQBNZ	1
163		C008		1AA0B10E695AA	CK1E104KGQBNZ	1
173		C012		1AA0B10E695AA	CK1H183KGQBNZ	1
183		C031	*	1AA0B10E695AA	CEXLB1E101VDN	1
193		C031	*	1AA0B10E695AA	CEXLB1E101WAN	1
203		C035		1AA0B10E695AA	CE1E102M4UANN	1
213		C041		1AA0B10E695AA	CE1E471M4UANN	1
223		C1001		1AA0B10E695AA	8YDX3R0	1
233		C1003		1AA0B10E695AA	8YDX3R0	1
243		C101	*	1AA0B10E695AA	CEXLB1C471VDN	1
253		C101	*	1AA0B10E695AA	CEXLB1C471WAN	1
263		C101	*	1AA0B10E695AA	CE1C471M4UANN	1
273		C1011		1AA0B10E695AA	8YDX3R0	1
283		C1013		1AA0B10E695AA	8YDX3R0	1
293		C106	*	1AA0B10E695AA	CEXLB1H220VDN	1
303		C106	*	1AA0B10E695AA	CEXLB1H220WAN	1
313		C106	*	1AA0B10E695AA	CE1H220M4UANN	1
323		C107	*	1AA0B10E695AA	CEXLB1H470VDN	1
333		C107	*	1AA0B10E695AA	CEXLB1H470WAN	1
343		C111		1AA0B10E695AA	CK1H103KGQBNZ	1
353		C112		1AA0B10E695AA	CK1H103KGQBNZ	1
363		C113		1AA0B10E695AA	CK1H103KGQBNZ	1
373		C120		1AA0B10E695AA	CK1H103ZGQFNZ	1
383		C121		1AA0B10E695AA	CK1H103KGQBNZ	1
393		C122	*	1AA0B10E695AA	CEXLB1C101VDN	1
403		C122	*	1AA0B10E695AA	CEXLB1C101WAN	1
413		C132	*	1AA0B10E695AA	CEXLB1HR47VDN	1
423		C132	*	1AA0B10E695AA	CEXLB1HR47WAN	1
433		C134	*	1AA0B10E695AA	CEXLB1H100VDN	1
443		C134	*	1AA0B10E695AA	CEXLB1H100WAN	1
453		C135	*	1AA0B10E695AA	CEXLB1HR47VDN	1
463		C135	*	1AA0B10E695AA	CEXLB1HR47WAN	1
473		C138		1AA0B10E695AA	CK1H223KGQBNZ	1
483		C171		1AA0B10E695AA	CK1H152KGQBNZ	1
493		C172		1AA0B10E695AA	CK1H103KGQBNZ	1
503		C174		1AA0B10E695AA	CC1H100DGQCNZ	1
513		C178	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
523		C178	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
533		C1902	*	1AA0B10E695AA	CEXLB1H220VDN	1
543		C1902	*	1AA0B10E695AA	CEXLB1H220WAN	1
553		C1902	*	1AA0B10E695AA	CE1H220M4UANN	1
563		C201		1AA0B10E695AA	CP1H1R0METANN	1

57 3	C202	*	1AA0B10E695AA	CF1H153JADANN	1
58 3	C202	*	1AA0B10E695AA	CF1H153JBEANN	1
59 3	C203		1AA0B10E695AA	CK1H103KGQBNZ	1
60 3	C204	*	1AA0B10E695AA	CEXLB1H100VDN	1
61 3	C204	*	1AA0B10E695AA	CEXLB1H100WAN	1
62 3	C204	*	1AA0B10E695AA	CE1H100M4UANN	1
63 3	C205	*	1AA0B10E695AA	CEXLB1H100VDN	1
64 3	C205	*	1AA0B10E695AA	CEXLB1H100WAN	1
65 3	C205	*	1AA0B10E695AA	CE1H100M4UANN	1
66 3	C209	*	1AA0B10E695AA	CEXLB1HR47VDN	1
67 3	C209	*	1AA0B10E695AA	CEXLB1HR47WAN	1
68 3	C210		1AA0B10E695AA	CE1E471M4UANN	1
69 3	C212		1AA0B10E695AA	CC1H150JGQCENZ	1
70 3	C221		1AA0B10E695AA	CK1E104KGQBNZ	1
71 3	C222		1AA0B10E695AA	CK1E104KGQBNZ	1
72 3	C223		1AA0B10E695AA	CK1E104KGQBNZ	1
73 3	C224		1AA0B10E695AA	CK1E104KGQBNZ	1
74 3	C225	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
75 3	C225	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
76 3	C225	*	1AA0B10E695AA	CE1H1R0M4UANN	1
77 3	C226		1AA0B10E695AA	CP1H1R0METANN	1
78 3	C227	*	1AA0B10E695AA	CEXLB1H100VDN	1
79 3	C227	*	1AA0B10E695AA	CEXLB1H100WAN	1
80 3	C227	*	1AA0B10E695AA	CE1H100M4UANN	1
81 3	C230		1AA0B10E695AA	CK1H103KGQBNZ	1
82 3	C231		1AA0B10E695AA	CH1H334JAGANN	1
83 3	C232		1AA0B10E695AA	CH1H334JAGANN	1
84 3	C233		1AA0B10E695AA	CE1E102M4UANN	1
85 3	C240		1AA0B10E695AA	CK1H103KGQBNZ	1
86 3	C243		1AA0B10E695AA	CK1H103KGQBNZ	1
87 3	C244	*	1AA0B10E695AA	CEXLB1H470VDN	1
88 3	C244	*	1AA0B10E695AA	CEXLB1H470WAN	1
89 3	C244	*	1AA0B10E695AA	CE1H470M4UANN	1
90 3	C245		1AA0B10E695AA	CP1H1R0METANN	1
91 3	C246	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
92 3	C246	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
93 3	C246	*	1AA0B10E695AA	CE1H1R0M4UANN	1
94 3	C247	*	1AA0B10E695AA	CEXLB1H2R2VDN	1
95 3	C247	*	1AA0B10E695AA	CEXLB1H2R2WAN	1
96 3	C247	*	1AA0B10E695AA	CE1H2R2M4UANN	1
97 3	C273		1AA0B10E695AA	CK1E104KGQBNZ	1
98 3	C358	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
99 3	C358	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
100 3	C358	*	1AA0B10E695AA	CE1H1R0M4UANN	1
101 3	C420H1		1AA0B10E695AA	2400030	1
102 3	C420H2		1AA0B10E695AA	2400030	1
103 3	C423	*	1AA0B10E695AA	CMXAA3Y682AKN	1
104 3	C423	*	1AA0B10E695AA	CM3Y682HANA0N	1
105 3	C423H1		1AA0B10E695AA	2400030	1
106 3	C423H2		1AA0B10E695AA	2400030	1
107 3	C426		1AA0B10E695AA	CG2E474JAAANN	1
108 3	C432		1AA0B10E695AA	CK2H102KCBBJN	1
109 3	C433		1AA0B10E695AA	CK2H392KCBBJN	1
110 3	C434	*	1AA0B10E695AA	CEXLB1H470VDN	1
111 3	C434	*	1AA0B10E695AA	CEXLB1H470WAN	1
112 3	C434	*	1AA0B10E695AA	CE1H470M4UANN	1
113 3	C441	*	1AA0B10E695AA	CM2E224JAPAQN	1
114 3	C441	*	1AA0B10E695AA	CM2E224JAPA0N	1

115	3	C442	*	1AA0B10E695AA	CM2E224JAPAQN	1
116	3	C442	*	1AA0B10E695AA	CM2E224JAPA0N	1
117	3	C450		1AA0B10E695AA	CK1H102KGQBNG	1
118	3	C469	*	1AA0B10E695AA	CEXLB1H100VDN	1
119	3	C469	*	1AA0B10E695AA	CEXLB1H100WAN	1
120	3	C469	*	1AA0B10E695AA	CE1H100M4UANN	1
121	3	C471		1AA0B10E695AA	CPXLB2A2R2YAN	1
122	3	C486	*	1AA0B10E695AA	CEXLB2E220UCN	1
123	3	C486	*	1AA0B10E695AA	CE2E220M4VANN	1
124	3	C510	*	1AA0B10E695AA	CEXLB1H4R7VDN	1
125	3	C510	*	1AA0B10E695AA	CEXLB1H4R7WAN	1
126	3	C510	*	1AA0B10E695AA	CE1H4R7M4UANN	1
127	3	C514	*	1AA0B10E695AA	CEXLB1H2R2VDN	1
128	3	C514	*	1AA0B10E695AA	CEXLB1H2R2WAN	1
129	3	C514	*	1AA0B10E695AA	CE1H2R2M4UANN	1
130	3	C515		1AA0B10E695AA	CE1E222M4UANN	1
131	3	C517		1AA0B10E695AA	CE1V221M4UANN	1
132	3	C518		1AA0B10E695AA	CK1H102KCBBJN	1
133	3	C520	*	1AA0B10E695AA	CF2A104KADANN	1
134	3	C520	*	1AA0B10E695AA	CF2A104KBEANN	1
135	3	C521		1AA0B10E695AA	CE1V471M4UANN	1
136	3	C524		1AA0B10E695AA	CH1H274JAGANN	1
137	3	C527	*	1AA0B10E695AA	CEXLB1H100VDN	1
138	3	C527	*	1AA0B10E695AA	CEXLB1H100WAN	1
139	3	C527	*	1AA0B10E695AA	CE1H100M4UANN	1
140	3	C601	*	1AA0B10E695AA	CGXAA2E683BJN	1
141	3	C601	*	1AA0B10E695AA	CGXAA27683ABN	1
142	3	C601	*	1AA0B10E695AA	CGXAV27683ABC	1
143	3	C608	*	1AA0B10E695AA	CK3A102KAHBNN	1
144	3	C608	*	1AA0B10E695AA	CK3A102KCBBJN	1
145	3	C609		1AA0B10E695AA	CEXAA2G101AFN	1
146	3	C609H1		1AA0B10E695AA	2400010	1
147	3	C609H2		1AA0B10E695AA	2400010	1
148	3	C610	*	1AA0B10E695AA	CKXAA2E102AHN	1
149	3	C610	*	1AA0B10E695AA	CKXAA2G102ANN	1
150	3	C610	*	1AA0B10E695AA	CKXLB2G102ZCN	1
151	3	C611	*	1AA0B10E695AA	CF1H103JADANN	1
152	3	C611	*	1AA0B10E695AA	CF1H103JBEANN	1
153	3	C613		1AA0B10E695AA	CF1H104KBEANN	1
154	3	C614		1AA0B10E695AA	CH1H224JAGANN	1
155	3	C615		1AA0B10E695AA	CK3A221KCRDNN	1
156	3	C617		1AA0B10E695AA	CK3A221KCRDNN	1
157	3	C618		1AA0B10E695AA	CN2J103JBEAQN	1
158	3	C628	*	1AA0B10E695AA	CKXAA2E471AHN	1
159	3	C628	*	1AA0B10E695AA	CKXAA2G471ANN	1
160	3	C628	*	1AA0B10E695AA	CKXLB2G471ZFN	1
161	3	C629	*	1AA0B10E695AA	CKXAA2E222AHN	1
162	3	C629	*	1AA0B10E695AA	CKXAA2G222ANN	1
163	3	C629	*	1AA0B10E695AA	CKXLB2G222ZCN	1
164	3	C639	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
165	3	C639	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
166	3	C639	*	1AA0B10E695AA	CE1H1R0M4UANN	1
167	3	C643		1AA0B10E695AA	CE1C332M4UANN	1
168	3	C644	*	1AA0B10E695AA	CEXLB1H3R3VDN	1
169	3	C644	*	1AA0B10E695AA	CEXLB1H3R3WAN	1
170	3	C650		1AA0B10E695AA	CK1H102KGQBNG	1
171	3	C651		1AA0B10E695AA	CEXAA2C221AJN	1
172	3	C652	*	1AA0B10E695AA	CEXLB1V102VDN	1

173	3	C652	*	1AA0B10E695AA	CEXLB1V102WAN	1
174	3	C652	*	1AA0B10E695AA	CE1V102M4UANN	1
175	3	C654		1AA0B10E695AA	CE1E222M4UANN	1
176	3	C655	*	1AA0B10E695AA	CK3A471KANHNN	1
177	3	C655	*	1AA0B10E695AA	CK3A471KCRDNN	1
178	3	C656	*	1AA0B10E695AA	CK3A102KANHNN	1
179	3	C656	*	1AA0B10E695AA	CK3A102KCRDNN	1
180	3	C657	*	1AA0B10E695AA	CK3A471KANHNN	1
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183	3	C658	*	1AA0B10E695AA	CK3A471KCRDNN	1
184	3	C663	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
185	3	C663	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
186	3	C663	*	1AA0B10E695AA	CE1H1R0M4UANN	1
187	3	C664	*	1AA0B10E695AA	CEXLB1C100VDN	1
188	3	C664	*	1AA0B10E695AA	CEXLB1C100WAN	1
189	3	C664	*	1AA0B10E695AA	CE1C100M4UANN	1
190	3	C665	*	1AA0B10E695AA	CEXLB1C221VDN	1
191	3	C665	*	1AA0B10E695AA	CEXLB1C221WAN	1
192	3	C665	*	1AA0B10E695AA	CE1C221M4UANN	1
193	3	C681		1AA0B10E695AA	CE1A222M4UANN	1
194	3	C691	*	1AA0B10E695AA	CEXLB1A101VDN	1
195	3	C691	*	1AA0B10E695AA	CEXLB1A101WAN	1
196	3	C691	*	1AA0B10E695AA	CE1A101M4UANN	1
197	3	C693	*	1AA0B10E695AA	CEXLB1C470VDN	1
198	3	C693	*	1AA0B10E695AA	CEXLB1C470WAN	1
199	3	C693	*	1AA0B10E695AA	CE1C470M4UANN	1
200	3	C801		1AA0B10E695AA	CC1H150JGQCNZ	1
201	3	C802		1AA0B10E695AA	CC1H270JGQCNZ	1
202	3	C803		1AA0B10E695AA	CK1H103KGQBNZ	1
203	3	C805	*	1AA0B10E695AA	CEXLB1H100VDN	1
204	3	C805	*	1AA0B10E695AA	CEXLB1H100WAN	1
205	3	C805	*	1AA0B10E695AA	CE1H100M4UANN	1
206	3	C824		1AA0B10E695AA	CK1E104KGQBNZ	1
207	3	C835	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
208	3	C835	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
209	3	C835	*	1AA0B10E695AA	CE1H1R0M4UANN	1
210	3	C837		1AA0B10E695AA	CC1H220JGQCNZ	1
211	3	C838		1AA0B10E695AA	CC1H220JGQCNZ	1
212	3	C841		1AA0B10E695AA	CC1H220JGQCNZ	1
213	3	C842		1AA0B10E695AA	CC1H220JGQCNZ	1
214	3	C851		1AA0B10E695AA	CC1H560JGQCNZ	1
215	3	C852		1AA0B10E695AA	CC1H560JGQCNZ	1
216	3	C853		1AA0B10E695AA	CC1H560JGQCNZ	1
217	3	C861	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
218	3	C861	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
219	3	C861	*	1AA0B10E695AA	CE1H1R0M4UANN	1
220	3	C862		1AA0B10E695AA	CK1E104KGQBNZ	1
221	3	C880		1AA0B10E695AA	CK1H332KGQBNZ	1
222	3	C891	*	1AA0B10E695AA	CEXLB1H1R0VDN	1
223	3	C891	*	1AA0B10E695AA	CEXLB1H1R0WAN	1
224	3	C891	*	1AA0B10E695AA	CE1H1R0M4UANN	1
225	3	C893	*	1AA0B10E695AA	CEXLB1H2R2VDN	1
226	3	C893	*	1AA0B10E695AA	CEXLB1H2R2WAN	1
227	3	C893	*	1AA0B10E695AA	CE1H2R2M4UANN	1
228	3	C894		1AA0B10E695AA	CK1E333KGQBNZ	1
229	3	C896		1AA0B10E695AA	CK1H102KGQBNZ	1
230	3	D003		1AA0B10E695AA	DD1SS133----N	1

231	3	D102	*	1AA0B10E695AA	DZMTZJ6.8A--N	1
232	3	D102	*	1AA0B10E695AA	DZRD6.8EB1--N	1
233	3	D102	*	1AA0B10E695AA	DZXLBZA6.8A-N	1
234	3	D103	*	1AA0B10E695AA	DZMTZJ36A---N	1
235	3	D103	*	1AA0B10E695AA	DZRD36EB1---N	1
236	3	D106		1AA0B10E695AA	DZUDZS10B---G	1
237	3	D107		1AA0B10E695AA	DZUDZS10B---G	1
238	3	D1201		1AA0B10E695AA	DD1SS355----G	1
239	3	D1202		1AA0B10E695AA	DD1SS355----G	1
240	3	D1901		1AA0B10E695AA	DLSLP-181B51N	1
241	3	D1901A	*	1AA0B10E695AA	1LG2FX9KB01--	1
242	3	D1901A	*	1AA0B10E695AA	3M07794-A	1
243	3	D1908		1AA0B10E695AA	DD1SS355----G	1
244	3	D1909		1AA0B10E695AA	DD1SS355----G	1
245	3	D1910		1AA0B10E695AA	DZUDZS10B---G	1
246	3	D249		1AA0B10E695AA	DZMTZJ9.1B--N	1
247	3	D352	*	1AA0B10E695AA	DZMTZJ5.1C--N	1
248	3	D352	*	1AA0B10E695AA	DZRD5.6EB1--N	1
249	3	D421	*	1AA0B10E695AA	DZMTZJ16A---N	1
250	3	D421	*	1AA0B10E695AA	DZRD16EB1---N	1
251	3	D439		1AA0B10E695AA	8YDX3R0	1
252	3	D441	*	1AA0B10E695AA	DDERC05-10B-N	1
253	3	D441	*	1AA0B10E695AA	DDRM11C-----N	1
254	3	D450		1AA0B10E695AA	DD1SS355----G	1
255	3	D451		1AA0B10E695AA	DD1SS355----G	1
256	3	D467	*	1AA0B10E695AA	DDXAAED0434--	1
257	3	D467	*	1AA0B10E695AA	DD1S2076A---N	1
258	3	D468	*	1AA0B10E695AA	DD1SS133----N	1
259	3	D468	*	1AA0B10E695AA	DD1S2076A---N	1
260	3	D476		1AA0B10E695AA	RDD1002JPAANN	1
261	3	D485		1AA0B10E695AA	8YDX3R0	1
262	3	D501	*	1AA0B10E695AA	DDEM01Z-----N	1
263	3	D501	*	1AA0B10E695AA	DDERA15-02--N	1
264	3	D512	*	1AA0B10E695AA	DDEM01Z-----N	1
265	3	D512	*	1AA0B10E695AA	DDERA15-02--N	1
266	3	D605	*	1AA0B10E695AA	DDERC05-10B-N	1
267	3	D605	*	1AA0B10E695AA	DDRM11C-----N	1
268	3	D606	*	1AA0B10E695AA	DDERC05-10B-N	1
269	3	D606	*	1AA0B10E695AA	DDRM11C-----N	1
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271	3	D607	*	1AA0B10E695AA	DDRM11C-----N	1
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273	3	D608	*	1AA0B10E695AA	DDRM11C-----N	1
274	3	D610	*	1AA0B10E695AA	DCPC123X5YFZN	1
275	3	D610	*	1AA0B10E695AA	DCPC123Y52--N	1
276	3	D610	*	1AA0B10E695AA	DCTLP421F-BLN	1
277	3	D611		1AA0B10E695AA	DDEG01C-----N	1
278	3	D612		1AA0B10E695AA	DDERA81-004-N	1
279	3	D614		1AA0B10E695AA	DDES1-----N	1
280	3	D616	*	1AA0B10E695AA	DZMTZJ20B---N	1
281	3	D616	*	1AA0B10E695AA	DZRD20EB2---N	1
282	3	D617	*	1AA0B10E695AA	DD1SS133----N	1
283	3	D617	*	1AA0B10E695AA	DD1S2076A---N	1
284	3	D619	*	1AA0B10E695AA	DZMTZJ7.5C--N	1
285	3	D619	*	1AA0B10E695AA	DZRD7.5EB3--N	1
286	3	D641		1AA0B10E695AA	8YDX3R0	1
287	3	D643		1AA0B10E695AA	DD1SS133----N	1
288	3	D646	*	1AA0B10E695AA	DD1SS133----N	1

289	3	D646	*	1AA0B10E695AA	DD1S2076A---N	1
290	3	D651		1AA0B10E695AA	DDRU3AM-----N	1
291	3	D652	*	1AA0B10E695AA	DDEU2Z-----N	1
292	3	D652	*	1AA0B10E695AA	DDXLBB018---N	1
293	3	D653	*	1AA0B10E695AA	DDRU3YX-----N	1
294	3	D653	*	1AA0B10E695AA	DDXLBB022---N	1
295	3	D654	*	1AA0B10E695AA	DDRU3YX-----N	1
296	3	D654	*	1AA0B10E695AA	DDXLBB022---N	1
297	3	D655	*	1AA0B10E695AA	DD1SS133----N	1
298	3	D655	*	1AA0B10E695AA	DD1S2076A---N	1
299	3	D661	*	1AA0B10E695AA	DZMTZJ6.2C--N	1
300	3	D661	*	1AA0B10E695AA	DZRD6.2EB3--N	1
301	3	D662	*	1AA0B10E695AA	DZMTZJ6.8A--N	1
302	3	D662	*	1AA0B10E695AA	DZXLBZA6.8A-N	1
303	3	D664	*	1AA0B10E695AA	DZMTZJ10B---N	1
304	3	D664	*	1AA0B10E695AA	DZRD10EB2---N	1
305	3	D664	*	1AA0B10E695AA	DZXLBZA10B--N	1
306	3	D671	*	1AA0B10E695AA	DD1SS133----N	1
307	3	D671	*	1AA0B10E695AA	DD1S2076A---N	1
308	3	D692		1AA0B10E695AA	DD1SS355----G	1
309	3	D693	*	1AA0B10E695AA	DD1SS133----N	1
310	3	D693	*	1AA0B10E695AA	DD1S2076A---N	1
311	3	D694		1AA0B10E695AA	DD1SS355----G	1
312	3	D801		1AA0B10E695AA	DZUDZS10B---G	1
313	3	D802		1AA0B10E695AA	DZUDZS10B---G	1
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315	3	D804		1AA0B10E695AA	DZUDZS10B---G	1
316	3	D805		1AA0B10E695AA	DZUDZS10B---G	1
317	3	D861		1AA0B10E695AA	DZRD3.6EL---N	1
318	3	F601		1AA0B10E695AA	F31S4R0A2HOTS	1
319	3	F601A	*	1AA0B10E695AA	1AV4J20B00100	1
320	3	F601A	*	1AA0B10E695AA	1AV4J20B0120J	1
321	3	F601A	*	1AA0B10E695AA	1AV4J20B0171J	1
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323	3	F601B	*	1AA0B10E695AA	1AV4J20B00100	1
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326	3	F601B	*	1AA0B10E695AA	1LB4J20B0010J	1
327	3	IC001		1AA0B10E695AA	QLA4266-----N	1
328	3	IC201		1AA0B10E695AA	QLA76818A---M	1
329	3	IC202	*	1AA0B10E695AA	QKIA7805API-N	1
330	3	IC202	*	1AA0B10E695AA	QL78M05CV---N	1
331	3	IC202	*	1AA0B10E695AA	QMC78M05CTG-N	1
332	3	IC501		1AA0B10E695AA	QLA78040N---N	1
333	3	IC501A		1AA0B10E695AA	1LG2HEF0045--	1
334	3	IC501B		1AA0B10E695AA	SM2PW308R0SV-	1
335	3	IC501C	*	1AA0B10E695AA	ZB13	1
336	3	IC501C	*	1AA0B10E695AA	ZB29	1
337	3	IC501D		1AA0B10E695AA	E4628	1
338	3	IC501H1		1AA0B10E695AA	2400010	1
339	3	IC501H2		1AA0B10E695AA	2400010	1
340	3	IC501H3		1AA0B10E695AA	2400010	1
341	3	IC501H4		1AA0B10E695AA	2400010	1
342	3	IC681	*	1AA0B10E695AA	QKIA7805API-N	1
343	3	IC681	*	1AA0B10E695AA	QL78M05CV---N	1
344	3	IC681	*	1AA0B10E695AA	QMC78M05CTG-N	1
345	3	IC801		1AA0B10E695AA	QXXAVC479---P	1
346	3	IC802		1AA0B10E695AA	QXXAVC373---N	1

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348	3	JP006	1AA0B10E695AA	8YDX3R0	1
349	3	JP007	1AA0B10E695AA	8YDX3R0	1
350	3	JP029	1AA0B10E695AA	8YDX3R0	1
351	3	JP056	1AA0B10E695AA	8YDX3R0	1
352	3	JP1201	1AA0B10E695AA	RGGR000ZTCANZ	1
353	3	JP1202	1AA0B10E695AA	RGGR000ZTCANZ	1
354	3	JP1901	1AA0B10E695AA	RGGR000ZTCANZ	1
355	3	JP202	1AA0B10E695AA	RGGR000ZTCANZ	1
356	3	JP243	1AA0B10E695AA	8YDX3R0	1
357	3	JP3401	1AA0B10E695AA	8YDX3R0	1
358	3	JP439	1AA0B10E695AA	8YDX3R0	1
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360	3	JP487	1AA0B10E695AA	8YDX3R0	1
361	3	JP488	1AA0B10E695AA	8YDX3R0	1
362	3	JP503	1AA0B10E695AA	8YDX3R0	1
363	3	JP601	1AA0B10E695AA	8YDX3R0	1
364	3	JP802	1AA0B10E695AA	RGGR000ZTCANZ	1
365	3	J003	1AA0B10E695AA	8YDX3R0	1
366	3	J004	1AA0B10E695AA	8YDX3R0	1
367	3	J005	1AA0B10E695AA	8YDX3R0	1
368	3	J006	1AA0B10E695AA	8YDX3R0	1
369	3	J007	1AA0B10E695AA	8YDX3R0	1
370	3	J008	1AA0B10E695AA	8YDX3R0	1
371	3	J009	1AA0B10E695AA	8YDX3R0	1
372	3	J010	1AA0B10E695AA	8YDX3R0	1
373	3	J012	1AA0B10E695AA	8YDX3R0	1
374	3	J013	1AA0B10E695AA	8YDX3R0	1
375	3	J015	1AA0B10E695AA	8YDX3R0	1
376	3	J016	1AA0B10E695AA	8YDX3R0	1
377	3	J017	1AA0B10E695AA	8YDX3R0	1
378	3	J018	1AA0B10E695AA	8YDX3R0	1
379	3	J019	1AA0B10E695AA	8YDX3R0	1
380	3	J020	1AA0B10E695AA	8YDX3R0	1
381	3	J021	1AA0B10E695AA	8YDX3R0	1
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383	3	J023	1AA0B10E695AA	8YDX3R0	1
384	3	J024	1AA0B10E695AA	8YDX3R0	1
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386	3	J026	1AA0B10E695AA	8YDX3R0	1
387	3	J027	1AA0B10E695AA	8YDX3R0	1
388	3	J028	1AA0B10E695AA	8YDX3R0	1
389	3	J029	1AA0B10E695AA	8YDX3R0	1
390	3	J030	1AA0B10E695AA	8YDX3R0	1
391	3	J031	1AA0B10E695AA	8YDX3R0	1
392	3	J032	1AA0B10E695AA	8YDX3R0	1
393	3	J033	1AA0B10E695AA	8YDX3R0	1
394	3	J034	1AA0B10E695AA	8YDX3R0	1
395	3	J035	1AA0B10E695AA	8YDX3R0	1
396	3	J036	1AA0B10E695AA	8YDX3R0	1
397	3	J037	1AA0B10E695AA	8YDX3R0	1
398	3	J038	1AA0B10E695AA	8YDX3R0	1
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403	3	J043	1AA0B10E695AA	8YDX3R0	1
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405	3	J046	1AA0B10E695AA	8YDX3R0	1
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425	3	J067	1AA0B10E695AA	8YDX3R0	1
426	3	J068	1AA0B10E695AA	8YDX3R0	1
427	3	J069	1AA0B10E695AA	8YDX3R0	1
428	3	J070	1AA0B10E695AA	8YDX3R0	1
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430	3	J072	1AA0B10E695AA	8YDX3R0	1
431	3	J074	1AA0B10E695AA	8YDX3R0	1
432	3	J075	1AA0B10E695AA	8YDX3R0	1
433	3	J076	1AA0B10E695AA	8YDX3R0	1
434	3	J077	1AA0B10E695AA	8YDX3R0	1
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479	3	J126		1AA0B10E695AA	8YDX3R0	1
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483	3	J130		1AA0B10E695AA	8YDX3R0	1
484	3	J132		1AA0B10E695AA	8YDX3R0	1
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486	3	J134		1AA0B10E695AA	RGGR000ZTCANZ	1
487	3	J135		1AA0B10E695AA	8YDX3R0	1
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490	3	J139		1AA0B10E695AA	8YDX3R0	1
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493	3	J142		1AA0B10E695AA	8YDX3R0	1
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512	3	J171		1AA0B10E695AA	8YDX3R0	1
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521	3	KDY-5	*	1AA0B10E695AA	1AV4J30B0250N	1
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527	3	KG-1	*	1AA0B10E695AA	1AV4J30B0250N	1
528	3	KG-1	*	1AA0B10E695AA	1LB4J30B0040N	1
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533	3	KQ		1AA0B10E695AA	1AV4J11NA030N	1
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538	3	L171		1AA0B10E695AA	1AV4L14B1860N	1
539	3	L172		1AA0B10E695AA	8YDX3R0	1
540	3	L204		1AA0B10E695AA	8YDX3R0	1
541	3	L431		1AA0B10E695AA	1AV4L2PC1R0KN	1
542	3	L432	*	1AA0B10E695AA	1AV4Z21B0050N	1
543	3	L432	*	1AA0B10E695AA	1LB4Z21B0110N	1
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546	3	L441H1		1AA0B10E695AA	2400030	1
547	3	L441H2		1AA0B10E695AA	2400030	1
548	3	L442		1AA0B10E695AA	1LB4L26B0190N	1
549	3	L442H1		1AA0B10E695AA	2400030	1
550	3	L442H2		1AA0B10E695AA	2400030	1
551	3	L601		1AA0B10E695AA	1LB4F35B0130N	1
552	3	L601H1		1AA0B10E695AA	2400030	1
553	3	L601H2		1AA0B10E695AA	2400030	1
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555	3	L601H4		1AA0B10E695AA	2400030	1
556	3	L612	*	1AA0B10E695AA	ZZ0122	1
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567	3	L651		1AA0B10E695AA	ZZ0122	1
568	3	L653		1AA0B10E695AA	1AV4S30FA1R5N	1
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570	3	L837		1AA0B10E695AA	8YDX3R0	1
571	3	L838		1AA0B10E695AA	8YDX3R0	1
572	3	L841		1AA0B10E695AA	8YDX3R0	1
573	3	L842		1AA0B10E695AA	8YDX3R0	1
574	3	PB101	*	1AA0B10E695AA	1AA4B10E3370A	1
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578	3	Q171		1AA0B10E695AA	7T200221	1

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581	3	Q431	*	1AA0B10E695AA	T2SC3332-S--N	1
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584	3	Q432B		1AA0B10E695AA	SM2PB30100SV-	1
585	3	Q432C	*	1AA0B10E695AA	ZAV6120KE24--	1
586	3	Q432C	*	1AA0B10E695AA	ZB13	1
587	3	Q432C	*	1AA0B10E695AA	ZB29	1
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591	3	Q432H3		1AA0B10E695AA	2400030	1
592	3	Q432H4		1AA0B10E695AA	2400010	1
593	3	Q432H5		1AA0B10E695AA	2400010	1
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595	3	Q432H7		1AA0B10E695AA	2400010	1
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598	3	Q611	*	1AA0B10E695AA	T2SC2274-F--N	1
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606	3	Q613C	*	1AA0B10E695AA	ZAV6120KE24--	1
607	3	Q613C	*	1AA0B10E695AA	ZB13	1
608	3	Q613C	*	1AA0B10E695AA	ZB29	1
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611	3	Q613H6		1AA0B10E695AA	2400010	1
612	3	Q613H7		1AA0B10E695AA	2400010	1
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626	3	Q662		1AA0B10E695AA	7T200221	1
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628	3	Q681		1AA0B10E695AA	7QT00202	1
629	3	Q693		1AA0B10E695AA	7T200183	1
630	3	Q818		1AA0B10E695AA	7T200220	1
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632	3	Q871		1AA0B10E695AA	7T200220	1
633	3	Q881		1AA0B10E695AA	7T200220	1
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640	3	R019	1AA0B10E695AA	RDA1500JPCANN	1
641	3	R029	1AA0B10E695AA	RDA1500JPCANN	1
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675	3	R1912	1AA0B10E695AA	RDD4700JPAANN	1
676	3	R210	1AA0B10E695AA	RGG3001JTCANZ	1
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678	3	R212	1AA0B10E695AA	RGG1500JTCANZ	1
679	3	R221	1AA0B10E695AA	RGG1001JTCANZ	1
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687	3	R229	1AA0B10E695AA	RGG6803JTCANZ	1
688	3	R230	1AA0B10E695AA	RDD47R0JPAANN	1
689	3	R234	1AA0B10E695AA	RGG1200JTCANZ	1
690	3	R235	1AA0B10E695AA	RGG1200JTCANZ	1
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692	3	R243	1AA0B10E695AA	RSXLB2471JXAS	1
693	3	R244	1AA0B10E695AA	RGG4702JTCANZ	1
694	3	R245	1AA0B10E695AA	RGG4702JTCANZ	1

695	3	R263		1AA0B10E695AA	RGG1002JTCANZ	1
696	3	R264		1AA0B10E695AA	RDD1200JPAANN	1
697	3	R265		1AA0B10E695AA	RGG33R0JTCANZ	1
698	3	R267		1AA0B10E695AA	RDD4700JPAANN	1
699	3	R271		1AA0B10E695AA	RGG1000JTCANZ	1
700	3	R272		1AA0B10E695AA	RGG1000JTCANZ	1
701	3	R280		1AA0B10E695AA	RGG1000JTCANZ	1
702	3	R286		1AA0B10E695AA	RGG4701FTCANZ	1
703	3	R289		1AA0B10E695AA	RGG1000JTCANZ	1
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705	3	R351		1AA0B10E695AA	RGG8201JTCANZ	1
706	3	R352		1AA0B10E695AA	RDB1002JPBANN	1
707	3	R354		1AA0B10E695AA	RDD2202JPAANN	1
708	3	R355		1AA0B10E695AA	RDB1002JPBANN	1
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711	3	R358		1AA0B10E695AA	RGGR000ZTCANZ	1
712	3	R423		1AA0B10E695AA	RDB1003JPBANN	1
713	3	R423A		1AA0B10E695AA	RDB5602JPBANN	1
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715	3	R426		1AA0B10E695AA	8YDX3R0	1
716	3	R427		1AA0B10E695AA	RDD1002JPAANN	1
717	3	R430		1AA0B10E695AA	RGG1001JTCANZ	1
718	3	R432		1AA0B10E695AA	RDD1001JPAANN	1
719	3	R433		1AA0B10E695AA	RSXAV1102JDAK	1
720	3	R434		1AA0B10E695AA	RSXAV1181JDAK	1
721	3	R435	*	1AA0B10E695AA	RWXAA78R2KIAN	1
722	3	R435	*	1AA0B10E695AA	RWXAV78R2KAAL	1
723	3	R435	*	1AA0B10E695AA	RWXLB78R2KXBL	1
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725	3	R435H2		1AA0B10E695AA	2400010	1
726	3	R441H1		1AA0B10E695AA	2400030	1
727	3	R441H2		1AA0B10E695AA	2400030	1
728	3	R442		1AA0B10E695AA	RSXLB1123JXAS	1
729	3	R442H1		1AA0B10E695AA	2400030	1
730	3	R442H2		1AA0B10E695AA	2400030	1
731	3	R475		1AA0B10E695AA	RD A3300JPCANN	1
732	3	R479		1AA0B10E695AA	RGG8201JTCANZ	1
733	3	R481		1AA0B10E695AA	RSXLB24R7JXAS	1
734	3	R510		1AA0B10E695AA	RDD1002JPAANN	1
735	3	R511		1AA0B10E695AA	RDD1002JPAANN	1
736	3	R514		1AA0B10E695AA	RDD8201JPAANN	1
737	3	R515		1AA0B10E695AA	RDD1802JPAANN	1
738	3	R516		1AA0B10E695AA	RDD1202JPAANN	1
739	3	R518		1AA0B10E695AA	RSXAV11R5JDAK	1
740	3	R519		1AA0B10E695AA	RDD1R00JPAANN	1
741	3	R522		1AA0B10E695AA	RDD4700JPAANN	1
742	3	R524		1AA0B10E695AA	RSXLB2181JXAS	1
743	3	R527		1AA0B10E695AA	RDD5602JPAANN	1
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745	3	R529		1AA0B10E695AA	RSXAV1102JDAK	1
746	3	R601		1AA0B10E695AA	RD A2203JPCANN	1
747	3	R602B	*	1AA0B10E695AA	RWXAA53R9KKAN	1
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749	3	R602B	*	1AA0B10E695AA	RWXLB53R9KXAL	1
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752	3	R602H1		1AA0B10E695AA	2400010	1

753	3	R602H2		1AA0B10E695AA	2400010	1
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755	3	R613	*	1AA0B10E695AA	RFXAAB6800JPN	1
756	3	R613	*	1AA0B10E695AA	RFXAVB681JFNN	1
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759	3	R616		1AA0B10E695AA	RDD1202JPAANN	1
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762	3	R621		1AA0B10E695AA	RDA4703JPCANN	1
763	3	R622		1AA0B10E695AA	RDB47R0JPBANN	1
764	3	R623		1AA0B10E695AA	RDD3303JPAANN	1
765	3	R624	*	1AA0B10E695AA	RFXAAA10R0JFN	1
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776	3	R641		1AA0B10E695AA	RDD1002JPAANN	1
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778	3	R643		1AA0B10E695AA	RDD1802JPAANN	1
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781	3	R652		1AA0B10E695AA	RDB1002JPBANN	1
782	3	R653		1AA0B10E695AA	1AV4S30FA1R5N	1
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784	3	R656		1AA0B10E695AA	RSXLB1271JXAS	1
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788	3	R658H2		1AA0B10E695AA	2400030	1
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792	3	R664		1AA0B10E695AA	RSXAV1273JDAK	1
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797	3	R670		1AA0B10E695AA	RSXAV11R0JDAK	1
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802	3	R682		1AA0B10E695AA	RGG5603JTCANZ	1
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817	3	R818		1AA0B10E695AA	RDD1001JPAANN	1
818	3	R819		1AA0B10E695AA	RGG1002JTCANZ	1
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820	3	R831		1AA0B10E695AA	RDD4700JPAANN	1
821	3	R832		1AA0B10E695AA	CC1H101JGQCENZ	1
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833	3	R855		1AA0B10E695AA	RDD8201JPAANN	1
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835	3	R861		1AA0B10E695AA	RGG1501JTCANZ	1
836	3	R862		1AA0B10E695AA	RGG8201JTCANZ	1
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839	3	R869		1AA0B10E695AA	RDD1000JPAANN	1
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842	3	R872		1AA0B10E695AA	RGG2702JTCANZ	1
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852	3	R891		1AA0B10E695AA	RGG8200JTCANZ	1
853	3	R892		1AA0B10E695AA	RGG4703JTCANZ	1
854	3	R893		1AA0B10E695AA	RGG1004JTCANZ	1
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856	3	R895		1AA0B10E695AA	RGG4700JTCANZ	1
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858	3	SW1901	*	1AA0B10E695AA	1AV4S10B2790J	1
859	3	SW1902	*	1AA0B10E695AA	1AV4S10B0450J	1
860	3	SW1902	*	1AA0B10E695AA	1AV4S10B2790J	1
861	3	SW1903	*	1AA0B10E695AA	1AV4S10B0450J	1
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863	3	SW1904	*	1AA0B10E695AA	1AV4S10B0450J	1
864	3	SW1904	*	1AA0B10E695AA	1AV4S10B2790J	1
865	3	SW1905	*	1AA0B10E695AA	1AV4S10B0450J	1
866	3	SW1905	*	1AA0B10E695AA	1AV4S10B2790J	1
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871	3	SW601H3		1AA0B10E695AA	2400010	1
872	3	SW601H4		1AA0B10E695AA	2400010	1
873	3	TP-A	*	1AA0B10E695AA	1AV4J30B0250N	1
874	3	TP-A	*	1AA0B10E695AA	1LB4J30B0040N	1
875	3	T431A		1AA0B10E695AA	1LB4L18B0070N	1
876	3	T471		1AA0B10E695AA	1LB4L40B05900	1
877	3	T471H1		1AA0B10E695AA	2400030	1
878	3	T471H10		1AA0B10E695AA	2400010	1
879	3	T471H2		1AA0B10E695AA	2400030	1
880	3	T471H4		1AA0B10E695AA	2400010	1
881	3	T471H5		1AA0B10E695AA	2400010	1
882	3	T471H7		1AA0B10E695AA	2400010	1
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886	3	VR651	*	1AA0B10E695AA	1LB4R3ZA202NN	1
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894	3	C731		1AA0B10E695AB	CK3D102ZAHENN	1
895	3	C741	*	1AA0B10E695AB	CEXLB1H1R0VDN	1
896	3	C741	*	1AA0B10E695AB	CEXLB1H1R0WAN	1
897	3	C741	*	1AA0B10E695AB	CE1H1R0M4UANN	1
898	3	C751	*	1AA0B10E695AB	CEXLB1C471VDN	1
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912	3	K7M	*	1AA0B10E695AB	1AV4J30B0250N	1
913	3	K7M	*	1AA0B10E695AB	1LB4J30B0040N	1
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915	3	K7Q		1AA0B10E695AB	1AV4J11NA030N	1
916	3	K701-M		1AA0B10E695AB	1AV4J11B2490N	1
917	3	L701		1AA0B10E695AB	8YDX3R0	1
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919	3	PB701	*	1AA0B10E695AB	1AA4B10E3370B	1
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921	3	Q701-L	*	1AA0B10E695AB	T2SC2228-D--N	1
922	3	Q701-L	*	1AA0B10E695AB	T2SC2228-E--N	1
923	3	Q711-L	*	1AA0B10E695AB	T2SC2228-D--N	1
924	3	Q711-L	*	1AA0B10E695AB	T2SC2228-E--N	1
925	3	Q721-L	*	1AA0B10E695AB	T2SC2228-D--N	1
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932	3	R705		1AA0B10E695AB	RDA2701JPCANN	1
933	3	R711		1AA0B10E695AB	RGG3300JTCANZ	1
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935	3	R714B		1AA0B10E695AB	RSXAV1123JDAK	1
936	3	R715-M		1AA0B10E695AB	RDA2701JPCANN	1
937	3	R721		1AA0B10E695AB	RGG3300JTCANZ	1
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940	3	R725-M		1AA0B10E695AB	RDA2701JPCANN	1
941	3	R732	*	1AA0B10E695AB	RDB2R20JPBANN	1
942	3	R732	*	1AA0B10E695AB	RDXLBB2R2JZAN	1
943	3	R741		1AA0B10E695AB	RDB4700JPBANN	1
944	3	R742		1AA0B10E695AB	RGG1501JTCANZ	1
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974	2			008F8FP	3200593	1
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978	2		*	009F8FP	ET0161B	1
979	2		*	009F8FP	1AV4L90B01600	1
980	2		*	009F8FP	1AV4L90B0770N	1
981	2		A*	009F8FP	1AV4U19B00700	1
982	2		A*	009F8FP	1AV4U19B00701	1
983	2			009F8FP	JXMMA	1
984	3	AA9901		JXMMA	1AV0U10B22200	1

985	2		009F8FP	1AA6P1P4607--	1
986	2		009F8FP	320311	1
987	1	010	00000000000000	010F8FE	1
988	2		010F8FE	SFPAY30100SV-	1
989	2		010F8FE	STXAANX1002A-	4
990	2		010F8FE	ST2AN40120SV-	7
991	2		010F8FE	ST2AN40140SV-	4
992	1	019Z	00000000000000	019ZF5SM	1
993	2		019ZF5SM	1AA9W0330005-	1
994	3		1AA9W0330005-	1AV4J11EL030N	1
995	3		1AA9W0330005-	1AV4J30B0240N	2
996	3		1AA9W0330005-	8WJY028	1
997	2		019ZF5SM	1AA9W0570001-	1
998	3		1AA9W0570001-	1AV4J11MA050N	1
999	3		1AA9W0570001-	1AV4J30B0210N	4
1000	3		1AA9W0570001-	8MKB032	1
1001	3		1AA9W0570001-	8MKG032	1
1002	3		1AA9W0570001-	8MKY032	1
1003	3		1AA9W0570001-	8MRR032	1
1004	3		1AA9W0570001-	8214KG3R0	2
1005	2		019ZF5SM	1AA9W430N320X	1
1006	2		019ZF5SM	1AA9W450N300X	1
1007	1	020	00000000000000	020F8FP	1
1008	2		A* 020F8FP	1AA6P4P0317--	1
1009	2		A* 020F8FP	3402044	1
1010	2		020F8FP	1AA6P4S3013--	1
1011	2		020F8FP	3400888	1
1012	1	033	00000000000000	033F8FP	1
1013	2		033F8FP	/HEF8FP	1
1014	3		/HEF8FP	/HE0448A	1
1015	3		/HEF8FP	/HE0449A	1
1016	3		/HEF8FP	/HE0450A	1
1017	3		/HEF8FP	/HE0452A	1
1018	3		/HEF8FP	/HE0453C	1
1019	3		/HEF8FP	/HE0454A	1
1020	3		/HEF8FP	/HE0457	1
1021	3		/HEF8FP	/PE1057	1
1022	3		/HEF8FP	/PE1058	1
1023	3		/HEF8FP	/PE1060	1
1024	3		/HEF8FP	/PE1061	1
1025	2		033F8FP	/PBF8FE	1
1026	3		/PBF8FE	/PB0542	1
1027	3		/PBF8FE	/PB0637	1
1028	3		/PBF8FE	/PB0663	1
1029	3		/PBF8FE	/PB0763	1
1030	3		/PBF8FE	/PB0764	1
1031	3		/PBF8FE	/PB0766	1

DESCRIPTION	MATERIAL SPEC
规格型号	材料规格型号
ELECTRICAL PARTS DIRECTORY	
COIL,DEGAUSSING	CJA(0.21T30L920W260)
CRT A34EJL01X21	A34EJL01X21
SPEAKER,8	5X9-32-2W-8
CORD,POWER-2.4MK-A5102	16311101,B075C0201N
ASSY,WIRE GND CONNECTOR F5SM	H-1
ASSY,PWB,CTV C4CM	
ASSY,PWB,MAIN F8FP	
TUNER,U/V	USA-181-PLL-MA
UNIT,REMOCON RECEIVER	GP1UM281QK(38K)
ELECT 4.7 U M 50V	
ELECT 4.7U M 50V	
ELECT 100U M 25V	
ELECT 100U M 25V	
CERAMIC 0.1U K 25V	
CERAMIC 0.1U K 25V	
CERAMIC 0.018U K 50V	
ELECT 100U M 25V	
ELECT 100U M 25V	
ELECT 1000U M 25V	25ME1000HC
ELECT 470U M 25V	25ME470HC
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
ELECT 470U M 16V	
ELECT 470U M 16V	
ELECT 470U M 16V	16ME470HC
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
ELECT 22 U M 50V	
ELECT 22U M 50V	
ELECT 22U M 50V	50ME22HC
ELECT 47 U M 50V	
ELECT 47U M 50V	
CERAMIC 0.01U K 50V	
CERAMIC 0.01U K 50V	
CERAMIC 0.01U K 50V	
CERAMIC 0.01U Z 50V	
CERAMIC 0.01U K 50V	
ELECT 100U M 16V	
ELECT 100U M 16V	
ELECT 0.47 U M 50V	
ELECT 0.47U M 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	
ELECT 0.47 U M 50V	
ELECT 0.47U M 50V	
CERAMIC 0.022U K 50V	
CERAMIC 1500P K 50V	
CERAMIC 0.01U K 50V	
CERAMIC 10P D 50V	
ELECT 1U M 50V	
ELECT 1U M 50V	
ELECT 22 U M 50V	
ELECT 22U M 50V	
ELECT 22U M 50V	50ME22HC
NP-ELECT 1U M 50V	50ME1HWN

POLYESTER 0.015U J 50V	
POLYESTER 0.015U J 50V	
CERAMIC 0.01U K 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	50ME10HC
ELECT 10U M 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	50ME10HC
ELECT 0.47 U M 50V	
ELECT 0.47U M 50V	
ELECT 470U M 25V	25ME470HC
CERAMIC 15P J 50V	
CERAMIC 0.1U K 25V	
CERAMIC 0.1U K 25V	
CERAMIC 0.1U K 25V	
CERAMIC 0.1U K 25V	
ELECT 1U M 50V	
ELECT 1U M 50V	
ELECT 1U M 50V	50ME1R0HC
NP-ELECT 1U M 50V	50ME1HWN
ELECT 10U M 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	50ME10HC
CERAMIC 0.01U K 50V	
MT-COMPO 0.33U J 50V	
MT-COMPO 0.33U J 50V	
ELECT 1000U M 25V	25ME1000HC
CERAMIC 0.01U K 50V	
CERAMIC 0.01U K 50V	
ELECT 47 U M 50V	
ELECT 47U M 50V	
ELECT 47U M 50V	50ME47HC
NP-ELECT 1U M 50V	50ME1HWN
ELECT 1U M 50V	
ELECT 1U M 50V	
ELECT 1U M 50V	50ME1R0HC
ELECT 2.2 U M 50V	
ELECT 2.2U M 50V	
ELECT 2.2U M 50V	50ME2R2HC
CERAMIC 0.1U K 25V	
ELECT 1U M 50V	
ELECT 1U M 50V	
ELECT 1U M 50V	50ME1R0HC
EYELET	T0.2 BSP
EYELET	T0.2 BSP
MT-POLYPRO 6800P H 1.5K	H-AC-Q-N
MT-POLYPRO 6800P H 1.5K	
EYELET	T0.2 BSP
EYELET	T0.2 BSP
MT-POLYEST 0.47U J 250V	250-FRJ474B-0
CERAMIC 1000P K 500V	CK45-B2H102KYR
CERAMIC 3900P K 500V	
ELECT 47 U M 50V	
ELECT 47U M 50V	
ELECT 47U M 50V	50ME47HC
MT-POLYPRO 0.22U J 250V	
MT-POLYPRO 0.22U J 250V	ECWF2224JSQ

MT-POLYPRO 0.22U J 250V	
MT-POLYPRO 0.22U J 250V	ECWF2224JSQ
CERAMIC 1000P K 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	50ME10HC
NP-ELECT 2.2U M 100V	
ELECT 22U M 250V	
ELECT 22U M 250V	250ME22HPC
ELECT 4.7 U M 50V	
ELECT 4.7U M 50V	
ELECT 4.7U M 50V	50ME4R7HC
ELECT 2.2 U M 50V	
ELECT 2.2U M 50V	
ELECT 2.2U M 50V	50ME2R2HC
ELECT 2200U M 25V	25ME2200HC
ELECT 220U M 35V	35ME220HC
CERAMIC 1000P K 50V	
POLYESTER 0.1U K 100V	
POLYESTER 0.1U K 100V	
ELECT 470U M 35V	35ME470HC
MT-COMPO 0.27U J 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	
ELECT 10U M 50V	50ME10HC
MT-POLYEST 0.068U M 250V	M-U-AC-A-N
MT-POLYEST 0.068U M 275V	M-UE-AC-A-N
MT-POLYEST 0.068U M 275V	ECQUL 0.068 U M 275V
CERAMIC 1000P K 1K	
CERAMIC 1000P K 1K	
ELECT 100U M 400V	PWR-M-1R0A
EYELET	T0.2 BSP
EYELET	T0.2 BSP
CERAMIC 1000P K 250V	K-E-UE-AC-N-N
CERAMIC 1000P M 400V	M-E-E-AC-Q-N
CERAMIC 1000P M 400V	
POLYESTER 0.01U J 50V	
POLYESTER 0.01U J 50V	
POLYESTER 0.1U K 50V	
MT-COMPO 0.22U J 50V	
CERAMIC 220P K 1K	
CERAMIC 220P K 1K	
POLYPRO 0.01U J 630V	
CERAMIC 470P K 250V	K-E-UE-AC-N-N
CERAMIC 470P K 400V	K-B-E-AC-Q-N
CERAMIC 470PK 400V	
CERAMIC 2200P K 250V	K-E-UE-AC-N-N
CERAMIC 2200P M 400V	M-E-E-AC-Q-N
CERAMIC 2200P M 400V	
ELECT 1U M 50V	
ELECT 1U M 50V	
ELECT 1U M 50V	50ME1R0HC
ELECT 3300U M 16V	16ME3300HC
ELECT 3.3U M 50V	
ELECT 3.3U M 50V	
CERAMIC 1000P K 50V	
ELECT 220U M 160V	M-1R37A(100KHZ)-105C
ELECT 1000U M 35V	

ELECT	1000U M	35V	
ELECT	1000U M	35V	35ME1000HC
ELECT	2200U M	25V	25ME2200HC
CERAMIC	470P K	1K	
CERAMIC	470P K	1K	
CERAMIC	1000P K	1K	
CERAMIC	1000P K	1K	
CERAMIC	470P K	1K	
CERAMIC	470P K	1K	
CERAMIC	470P K	1K	
CERAMIC	470P K	1K	
ELECT	1U M	50V	
ELECT	1U M	50V	
ELECT	1U M	50V	50ME1R0HC
ELECT	10U M	16V	
ELECT	10U M	16V	
ELECT	10U M	16V	16ME10HC
ELECT	220U M	16V	
ELECT	220U M	16V	
ELECT	220U M	16V	16ME220HC
ELECT	2200U M	10V	10ME2200HC
ELECT	100U M	10V	
ELECT	100U M	10V	
ELECT	100U M	10V	10ME100HC
ELECT	47U M	16V	
ELECT	47U M	16V	
ELECT	47U M	16V	16ME47HC
CERAMIC	15P J	50V	
CERAMIC	27P J	50V	
CERAMIC	0.01U K	50V	
ELECT	10U M	50V	
ELECT	10U M	50V	
ELECT	10U M	50V	50ME10HC
CERAMIC	0.1U K	25V	
ELECT	1U M	50V	
ELECT	1U M	50V	
ELECT	1U M	50V	50ME1R0HC
CERAMIC	22P J	50V	
CERAMIC	22P J	50V	
CERAMIC	22P J	50V	
CERAMIC	22P J	50V	
CERAMIC	56P J	50V	
CERAMIC	56P J	50V	
CERAMIC	56P J	50V	
ELECT	1U M	50V	
ELECT	1U M	50V	
ELECT	1U M	50V	50ME1R0HC
CERAMIC	0.1U K	25V	
CERAMIC	3300P K	50V	
ELECT	1U M	50V	
ELECT	1U M	50V	
ELECT	1U M	50V	50ME1R0HC
ELECT	2.2 U M	50V	
ELECT	2.2U M	50V	
ELECT	2.2U M	50V	50ME2R2HC
CERAMIC	0.033U K	25V	
CERAMIC	1000P K	50V	
DIODE	1SS133		1SS133

ZENER DIODE MTZJ6.8A	MTZJ6.8A
ZENER DIODE RD6.8EB1	RD6.8EB1
ZENER DIODE MTZJ6.8A	MTZJ6.8A
ZENER DIODE MTZJ36A	MTZJ36A
ZENER DIODE RD36EB1	RD36EB1
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
DIODE 1SS355-TE-17	1SS355 TE-17
DIODE 1SS355-TE-17	1SS355 TE-17
LED SLP-181B-51	SLP-181B-51
LED HOLDER	PP
LED HOLDER-G2CA-A	SES PP 07794
DIODE 1SS355-TE-17	1SS355 TE-17
DIODE 1SS355-TE-17	1SS355 TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE MTZJ9.1B	MTZJ9.1B
ZENER DIODE MTZJ5.1C	MTZJ5.1C
ZENER DIODE RD5.6EB1	RD5.6EB1
ZENER DIODE MTZJ16A	MTZJ16A
ZENER DIODE RD16EB1	RD16EB1
CUTTING WIRE	30-0000-FX
DIODE ERC05-10B	C05-10
DIODE RM11C	RM11C
DIODE 1SS355-TE-17	1SS355 TE-17
DIODE 1SS355-TE-17	1SS355 TE-17
DIODE 1N4148	1N4148 HKG
DIODE 1S2076A-E	1S2076A-E
DIODE 1SS133	1SS133
DIODE 1S2076A-E	1S2076A-E
CARBON 10K JA 1/6W	1/6-FPJ103B-0K
CUTTING WIRE	30-0000-FX
DIODE EM01Z	EM01Z
DIODE ERA15-02	ERA15-02
DIODE EM01Z	EM01Z
DIODE ERA15-02	ERA15-02
DIODE ERC05-10B	C05-10
DIODE RM11C	RM11C
DIODE ERC05-10B	C05-10
DIODE RM11C	RM11C
DIODE ERC05-10B	C05-10
DIODE RM11C	RM11C
DIODE ERC05-10B	C05-10
DIODE RM11C	RM11C
PHOTO COUPLE PC123X5YFZ0F	PC123X5YFZ0F
PHOTO COUPLE PC123Y52J00F	PC123Y52J00F
PC TLP421F(D4-BL)	TLP421F(D4-BL)
DIODE EG01C	EG01C
DIODE ERA81-004	ERA81-004
DIODE ES1	ES-1
ZENER DIODE MTZJ20B	MTZJ20B
ZENER DIODE RD20EB2	RD20EB2
DIODE 1SS133	1SS133
DIODE 1S2076A-E	1S2076A-E
ZENER DIODE MTZJ7.5C	MTZJ7.5C
ZENER DIODE RD7.5EB3	RD7.5EB3
CUTTING WIRE	30-0000-FX
DIODE 1SS133	1SS133
DIODE 1SS133	1SS133

DIODE 1S2076A-E	1S2076A-E
DIODE RU3AM	RU3AM
DIODE EU2Z	EU2Z
DIODE EU2	EU2
DIODE RU3YX	RU3YX
DIODE RU3YX	RU3YX
DIODE RU3YX	RU3YX
DIODE RU3YX	RU3YX
DIODE 1SS133	1SS133
DIODE 1S2076A-E	1S2076A-E
ZENER DIODE MTZJ6.2C	MTZJ6.2C
ZENER DIODE RD6.2EB3	RD6.2EB3
ZENER DIODE MTZJ6.8A	MTZJ6.8A
ZENER DIODE MTZJ6.8A	MTZJ6.8A
ZENER DIODE MTZJ10B	MTZJ10B
ZENER DIODE RD10EB2	RD10EB2
ZENER DIODE MTZJ10B	MTZJ10B
DIODE 1SS133	1SS133
DIODE 1S2076A-E	1S2076A-E
DIODE 1SS355-TE-17	1SS355 TE-17
DIODE 1SS133	1SS133
DIODE 1S2076A-E	1S2076A-E
DIODE 1SS355-TE-17	1SS355 TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE UDZS-TE-1710B	UDZS10B TE-17
ZENER DIODE RD3.6EL	RD3.6EL
FUSE 250V 4A	
HOLDER,FUSE	D5.2X20 2
HOLDER,FUSE	D5.2
HOLDER,FUSE	D5.2X20 2(LEAD-FREE)
HOLDER FUSE	GJ-01
HOLDER,FUSE	D5.2X20 2
HOLDER,FUSE	D5.2
HOLDER,FUSE	D5.2X20 2(LEAD-FREE)
HOLDER FUSE	GJ-01
IC LA4266-E	LA4266-E
IC LA76818A	LA76818A
IC KIA7805API	KIA7805API
IC L78M05CV	L78M05CV GBR
IC MC78M05CTG	MC78M05CTG
IC LA78040N-E	LA78040N-E
HEAT SINK V-DRIVE-C4BL	CHN TS T1.0
SCR PAN+SW+W 3X8	Shos□,3X8,Z1□□t
SILICON GREASE G-746	□□□□h□□□ G-746
SILICON GREASE	□□□□h□□-□ YG6260
WASHER	
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
IC KIA7805API	KIA7805API
IC L78M05CV	L78M05CV GBR
IC MC78M05CTG	MC78M05CTG
IC LC863440W-53Z0-TLM	LC863440W-53Z0-TLM
IC AT24C04-10PI-2.7	AT24C04-10PI-2.7

[illegible]

[illegible]

[illegible]

TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
PLUG,3P	VD-2.500-W(LF,SN)
SOCKET,5P	VD-2.500-W
SOCKET,3P	VD-2.500-W
JACK,RCA-2	
TERMINAL,BOARD	
JACK,RCA-2	YL(SW)-WT(SW)
JACK,PHONE D3.6	
TRANS,OSC,45.75MHZ	7S
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
INDUCTOR,1U K	A-4.5X14-3800-0.022
CORE,PIPE	
CORE,PIPE	6X6X0.8
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
INDUCTOR,665UH	CHN
EYELET	T0.2 BSP
EYELET	T0.2 BSP
LINE FILTER	FT20-R7K
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
PIPE CORE	3.2X4.5X0.8
CORE,PIPE	
CORE,PIPE	3.2X4.5
PIPE CORE	3.2X4.5X0.8
PIPE CORE	3.2X4.5X0.8
CORE,PIPE	
CORE,PIPE	3.2X4.5
PIPE CORE	3.2X4.5X0.8
CORE,PIPE	
CORE,PIPE	3.2X4.5
PIPE CORE	3.2X4.5X0.8
PROTECTOR,1.5A 125V	1.5A-125V
PIPE CORE	3.2X4.5X0.8
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
PWB,MAIN C4CM	
PWB,CTV C4CM	330X247
TH PTDAA1BF9R0Q200	PTDAA1BF9R0Q200
TR 2SC2814-F4-TB	2SC2814-F4-TB
TR 2SA1037K(P)-4	

TR 2SA1037K(P)-4	
TR 2SC3332-R	2SC3332-R
TR 2SC3332-S	2SC3332-S
TR TT2140LS-YB11	
H-HEAT SINK-C4BL	CHN TS 1.0
SCR PAN+SW+W 3X10	Sos□,3X10
G-FLOIL GREASE*SY-600	JPN-KANTO-K*WT
SILICON GREASE G-746	□□□□h□□□ G-746
SILICON GREASE	□□□□h□□-□ YG6260
WASHER	
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
TR 2SC2412K(P)-6	
TR 2SC2274-E	2SC2274
TR 2SC2274-F	2SC2274
TR 2SA984-E	2SA984
TR 2SA984-F	2SA984
TR 2SK2647	2SK2647
ASSY,HEAT SINK P C4CM	CHN AL 1070P T2.0
HEAT SINK-P C4CM	CHN AL 1070P T2.0
RADIATER MTG BRKT-C2GK	CHN TS T=0.8
SCR PAN+SW+W 3X10	Sos□,3X10
G-FLOIL GREASE*SY-600	JPN-KANTO-K*WT
SILICON GREASE G-746	□□□□h□□□ G-746
SILICON GREASE	□□□□h□□-□ YG6260
WASHER	
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
TR 2SC2274-E	2SC2274
TR 2SC2274-F	2SC2274
TR 2SA1015-Y(SAN)	2SA1015
TR 2SA608NF-NPA	2SA608NF-NPA
TR 2SC1740S	2SC536
TR 2SC1740S	2SC536
TR 2SA1707-S	2SA1707-S
TR 2SA1707-T	2SA1707-T
TR 2SB985-S	2SB985-S
TR 2SB985-T	2SB985-T
TR 2SD1913-Q-RA	2SD1913-Q-RA
TR 2SD1913-R-RA	2SD1913-R-RA
TR 2SC2412K(P)-6	
TR 2SA1037K(P)-4	
TR 2SC2412K(P)-6	
TR 2SC1740S	2SC536
TR 2SC1740S	2SC536
TR 2SC2412K(P)-6	
TR 2SA1037K(P)-4	
TR 2SC2412K(P)-6	
TR 2SC2412K(P)-6	
TR 2SC2412K(P)-6	
CARBON 750 JA 1/6W	1/6-FPJ751B-0K
CARBON 150 JA 1/6W	1/6-FPJ151B-0K

CARBON	4.7 JA 1/6W	1/6-FPJ4R7B-0K
MT-GLAZE	5.6K JA 1/16W	1/16-NEJ562B-0T1
MT-GLAZE	18K JA 1/16W	1/16-NEJ183B-0
CARBON	150 JA 1/2W	1/2-FPJ151B-0
CARBON	150 JA 1/2W	1/2-FPJ151B-0
CARBON	1K JA 1/4W	1/4-FPJ102B-0K
CARBON	75 JA 1/6W	1/6-FPJ750B-0K
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE	100K JA 1/16W	1/16-NEJ104B-0T1
OXIDE-MT	39KJB 1W	
INDUCTOR,10U K		A-2.6X7.0-160-2.5
CARBON	100 JA 1/6W	1/6-FPJ101B-0K
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	18K JA 1/16W	1/16-NEJ183B-0
MT-GLAZE	68K JA 1/16W	1/16-NEJ683B-0T1
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE	5.6K JA 1/16W	1/16-NEJ562B-0T1
MT-GLAZE	330 JA 1/16W	1/16-NEJ331B-0T1
CARBON	56 JA 1/6W	1/6-FPJ560B-0K
MT-GLAZE	39 JA 1/16W	1/16-NEJ390B-0T1
MT-GLAZE	0.000 ZA 1/16W	1/16-NEJ000B-0T1
MT-GLAZE	470 JA 1/16W	1/16-NEJ471B-0T1
MT-GLAZE	560 JA 1/16W	1/16-NEJ561B-0T1
MT-GLAZE	560 JA 1/16W	1/16-NEJ561B-0T1
MT-GLAZE	150 JA 1/16W	1/16-NEJ151B-0T1
MT-GLAZE	3.9K JA 1/16W	1/16-NEJ392B-0T1
CARBON	1K JA 1/6W	1/6-FPJ102B-0K
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	18K JA 1/16W	1/16-NEJ183B-0
MT-GLAZE	6.8K JA 1/16W	1/16-NEJ682B-0T1
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
MT-GLAZE	2.7K JA 1/16W	1/16-NEJ272B-0
MT-GLAZE	2.2K JA 1/16W	1/16-NEJ222B-0T1
CARBON	270 JA 1/6W	1/6-FPJ271B-0K
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	470 JA 1/16W	1/16-NEJ471B-0T1
CARBON	470 JA 1/6W	1/6-FPJ471B-0K
MT-GLAZE	3K JA 1/16W	1/16-NEJ302B-0T1
CARBON	150 JA 1/6W	1/6-FPJ151B-0K
MT-GLAZE	150 JA 1/16W	1/16-NEJ151B-0T1
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
MT-GLAZE	27K JA 1/16W	1/16-NEJ273B-0T1
MT-GLAZE	33K JA 1/16W	1/16-NEJ333B-0T1
CARBON	100K JA 1/6W	1/6-FPJ104B-0K
MT-GLAZE	680K JA 1/16W	1/16-NEJ684B-0T1
CARBON	47 JA 1/6W	1/6-FPJ470B-0K
MT-GLAZE	120 JA 1/16W	1/16-NEJ121B-0T1
MT-GLAZE	120 JA 1/16W	1/16-NEJ121B-0T1
MT-GLAZE	120 JA 1/16W	1/16-NEJ121B-0T1
OXIDE-MT	470 JA 2W	
MT-GLAZE	47K JA 1/16W	1/16-NEJ473B-0T1
MT-GLAZE	47K JA 1/16W	1/16-NEJ473B-0T1

MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
CARBON	120 JA 1/6W	1/6-FPJ121B-0K
MT-GLAZE	33 JA 1/16W	1/16-NEJ330B-0T1
CARBON	470 JA 1/6W	1/6-FPJ471B-0K
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	4.7K FA 1/16W	1/16-NEF472B-0T1
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
OXIDE-MT	4.7 JA 2W	
MT-GLAZE	8.2K JA 1/16W	1/16-NEJ822B-0T1
CARBON	10K JA 1/4W	1/4-FPJ103B-0K
CARBON	22K JA 1/6W	1/6-FPJ223B-0K
CARBON	10K JA 1/4W	1/4-FPJ103B-0K
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
CARBON	3.9K JA 1/6W	1/6-FPJ392B-0K
MT-GLAZE	0.000 ZA 1/16W	1/16-NEJ000B-0T1
CARBON	100K JA 1/4W	1/4-FPJ104B-0K
CARBON	56K JA 1/4W	1/4-FPJ563B-0K
CARBON	1K JA 1/6W	1/6-FPJ102B-0K
CUTTING WIRE		30-0000-FX
CARBON	10K JA 1/6W	1/6-FPJ103B-0K
MT-GLAZE	1K JA 1/16W	1/16-NEJ102B-0
CARBON	1K JA 1/6W	1/6-FPJ102B-0K
OXIDE-MT	1.0KJB 1W	
OXIDE-MT	180JB 1W	
WIRE WOUND	8.2 KA 7W	7-YIK8R2B-0
WIRE WOUND	8.2 KA 7W	
WIRE WOUND	8.2 KA 7W	
EYELET		T0.2 BSP
EYELET		T0.2 BSP
EYELET		T0.2 BSP
EYELET		T0.2 BSP
OXIDE-MT	12K JA 1W	
EYELET		T0.2 BSP
EYELET		T0.2 BSP
CARBON	330 JA 1/2W	1/2-FPJ331B-0
MT-GLAZE	8.2K JA 1/16W	1/16-NEJ822B-0T1
OXIDE-MT	4.7 JA 2W	
CARBON	10K JA 1/6W	1/6-FPJ103B-0K
CARBON	10K JA 1/6W	1/6-FPJ103B-0K
CARBON	8.2K JA 1/6W	1/6-FPJ822B-0K
CARBON	18K JA 1/6W	1/6-FPJ183B-0K
CARBON	12K JA 1/6W	1/6-FPJ123B-0K
OXIDE-MT	1.5JB 1W	
CARBON	1 JA 1/6W	1/6-FPJ1R0B-0K
CARBON	470 JA 1/6W	1/6-FPJ471B-0K
OXIDE-MT	180JA 2W	
CARBON	56K JA 1/6W	1/6-FPJ563B-0K
OXIDE-MT	1.5KJB 1W	
OXIDE-MT	1.0KJB 1W	
CARBON	220K JA 1/2W	1/2-FPJ224B-0
WIRE WOUND	3.9 KA 5W	5-YKK3R9B-0
WIRE WOUND	3.9 KA 5W	
WIRE WOUND	3.9 KA 5W	
EYELET		T0.2 BSP
EYELET		T0.2 BSP
EYELET		T0.2 BSP

EYELET	T0.2 BSP
CARBON 470 JA 1/4W	1/4-FPJ471B-0K
FUSIBLE RES 680 J- 1/4W	1/4-NPJ681Z-0
FUSIBLE RES 680 J- 1/4W	
CARBON 22K JA 1/6W	1/6-FPJ223B-0K
CARBON 220 JA 1/6W	1/6-FPJ221B-0K
CARBON 12K JA 1/6W	1/6-FPJ123B-0K
CARBON 22 JA 1/4W	1/4-FPJ220B-0K
CARBON 470K JA 1/2W	1/2-FPJ474B-0
CARBON 470K JA 1/2W	1/2-FPJ474B-0
CARBON 47 JA 1/4W	1/4-FPJ470B-0K
CARBON 330K JA 1/6W	1/6-FPJ334B-0K
FUSIBLE RES 10 J- 1/2W	1/2-NPJ100Z-0F
FUSIBLE RES 10 J- 1/2W	
OXIDE-MT 68K JA 2W	
OXIDE-MT 68K JA 2W	
CARBON 22K JA 1/6W	1/6-FPJ223B-0K
SOLID 5.6M KA 1/2W	1/2-CPK565F-0G
SOLID 5.6M KA 1/2W	1/2-CPK565F-0G
SOLID 5.6M KA 1/2W	1/2-CPK565F-0G
SOLID 5.6M KA 1/2W	1/2-CPK565F-0G
CARBON 47K JA 1/6W	1/6-FPJ473B-0K
OXIDE-MT 0.47JA 2W	
CARBON 10K JA 1/6W	1/6-FPJ103B-0K
CARBON 47K JA 1/6W	1/6-FPJ473B-0K
CARBON 18K JA 1/6W	1/6-FPJ183B-0K
CARBON 22K JA 1/6W	1/6-FPJ223B-0K
CUTTING WIRE	30-0000-FX
CARBON 10K JA 1/4W	1/4-FPJ103B-0K
PROTECTOR,1.5A 125V	1.5A-125V
CARBON 10K JA 1/4W	1/4-FPJ103B-0K
OXIDE-MT 270 JA 1W	
CARBON 3.9K JA 1/2W	1/2-FPJ392B-0
OXIDE-MT 5.6JA 2W	
EYELET	T0.2 BSP
EYELET	T0.2 BSP
CARBON 100K JA 1/4W	1/4-FPJ104B-0K
CARBON 4.7K JA 1/6W	1/6-FPJ472B-0K
CARBON 150K JA 1/4W	1/4-FPJ154B-0K
OXIDE-MT 27KJB 1W	
CARBON 12K JA 1/4W	1/4-FPJ123B-0K
MT-GLAZE 22K JA 1/16W	1/16-NEJ223B-0T1
MT-GLAZE 10K JA 1/16W	1/16-NEJ103B-0
OXIDE-MT 3.9JA 2W	
OXIDE-MT 1.0JB 1W	
MT-GLAZE 4.7K JA 1/16W	1/16-NEJ472B-0T1
CARBON 12K JA 1/6W	1/6-FPJ123B-0K
MT-GLAZE 100K JA 1/16W	1/16-NEJ104B-0T1
MT-GLAZE 22K JA 1/16W	1/16-NEJ223B-0T1
MT-GLAZE 560K JA 1/16W	1/16-NEJ564B-0T1
MT-GLAZE 10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE 3.9K JA 1/16W	1/16-NEJ392B-0T1
MT-GLAZE 1K JA 1/16W	1/16-NEJ102B-0
CARBON 56K JA 1/4W	1/4-FPJ563B-0K
MT-GLAZE 47K JA 1/16W	1/16-NEJ473B-0T1
MT-GLAZE 47K JA 1/16W	1/16-NEJ473B-0T1
MT-GLAZE 1K JA 1/16W	1/16-NEJ102B-0
MT-GLAZE 270K JA 1/16W	1/16-NEJ274B-0T1

MT-GLAZE	0.000 ZA 1/16W	1/16-NEJ000B-0T1
MT-GLAZE	0.000 ZA 1/16W	1/16-NEJ000B-0T1
MT-GLAZE	47K JA 1/16W	1/16-NEJ473B-0T1
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
CARBON	1K JA 1/6W	1/6-FPJ102B-0K
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
CARBON	1K JA 1/6W	1/6-FPJ102B-0K
CARBON	470 JA 1/6W	1/6-FPJ471B-0K
CERAMIC	100P J 50V	
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
MT-GLAZE	330 JA 1/16W	1/16-NEJ331B-0T1
MT-GLAZE	330 JA 1/16W	1/16-NEJ331B-0T1
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
CARBON	1.5K JA 1/6W	1/6-FPJ152B-0K
CARBON	8.2K JA 1/6W	1/6-FPJ822B-0K
CARBON	8.2K JA 1/6W	1/6-FPJ822B-0K
CARBON	8.2K JA 1/6W	1/6-FPJ822B-0K
MT-GLAZE	1.5K JA 1/16W	1/16-NEJ152B-0T1
MT-GLAZE	8.2K JA 1/16W	1/16-NEJ822B-0T1
MT-GLAZE	4.7K JA 1/16W	1/16-NEJ472B-0T1
CARBON	100 JA 1/6W	1/6-FPJ101B-0K
CARBON	100 JA 1/6W	1/6-FPJ101B-0K
MT-GLAZE	22K JA 1/16W	1/16-NEJ223B-0T1
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	27K JA 1/16W	1/16-NEJ273B-0T1
MT-GLAZE	33K JA 1/16W	1/16-NEJ333B-0T1
MT-GLAZE	10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE	6.8K JA 1/16W	1/16-NEJ682B-0T1
MT-GLAZE	5.6K JA 1/16W	1/16-NEJ562B-0T1
MT-GLAZE	3.3K JA 1/16W	1/16-NEJ332B-0T1
MT-GLAZE	3.3K JA 1/16W	1/16-NEJ332B-0T1
MT-GLAZE	33K JA 1/16W	1/16-NEJ333B-0T1
MT-GLAZE	22K JA 1/16W	1/16-NEJ223B-0T1
MT-GLAZE	330 JA 1/16W	1/16-NEJ331B-0T1
MT-GLAZE	820 JA 1/16W	1/16-NEJ821B-0
MT-GLAZE	470K JA 1/16W	1/16-NEJ474B-0T1
MT-GLAZE	1M JA 1/16W	1/16-NEJ105B-0T1
MT-GLAZE	100 JA 1/16W	1/16-NEJ101B-0T1
MT-GLAZE	470 JA 1/16W	1/16-NEJ471B-0T1
SWITCH,PUSH	1P-1TX1	HR
SWITCH,PUSH	1P-1TX1	H
SWITCH,PUSH	1P-1TX1	HR
SWITCH,PUSH	1P-1TX1	H
SWITCH,PUSH	1P-1TX1	HR
SWITCH,PUSH	1P-1TX1	H
SWITCH,PUSH	1P-1TX1	HR
SWITCH,PUSH	1P-1TX1	H
SWITCH,PUSH	1P-1TX1	HR
SWITCH,PUSH	1P-1TX1	H
SWITCH,PUSH	POWER 2P-2T	H
SWITCH,PUSH	POWER 2P-2T	H

EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
TRANS,DRIVE	8X11
TRANS,FLYBACK	BAILI B3
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
EYELET	T0.2 BSP
TRANS,POWER,PULSE	EER28
VR,SEMI,2K N	
VR,SEMI,2K N	06CNH5X5
SAW F TSF5246PL	45R75M
OSC,CRYSTAL 4.433619MHZ	4.433619M-16PF
OSC,CRYSTAL 32.768KHZ	32.768KHZ
ASSY,PWB,CRT F8FP	
CERAMIC 270P K 50V	
CERAMIC 270P K 50V	
CERAMIC 270P K 50V	
CERAMIC 1000P Z 2K	
ELECT 1U M 50V	
ELECT 1U M 50V	
ELECT 1U M 50V	50ME1R0HC
ELECT 470U M 16V	
ELECT 470U M 16V	
ELECT 470U M 16V	16ME470HC
DIODE 1SS133	1SS133
DIODE 1SS133	1SS133
DIODE 1SS133	1SS133
DIODE 1SS133	1SS133
DIODE 1SS133	1SS133
DIODE 1SS133	1SS133
CERAMIC 820P K 50V	
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
TERMINAL,PLUG	(LEAD FREE)
TERMINAL,PLUG	
SOCKET,5P	VD-2.500-W
SOCKET,3P	VD-2.500-W
CRT SOCKET	12D-21R6D
CUTTING WIRE	30-0000-FX
CUTTING WIRE	30-0000-FX
PWB,CRT C4CM	
PWB,CTV C4CM	330X247
TR 2SC2228-D	2SC2228
TR 2SC2228-E	2SC2228
TR 2SC2228-D	2SC2228
TR 2SC2228-E	2SC2228
TR 2SC2228-D	2SC2228
TR 2SC2228-E	2SC2228

TR 2SA1037K(P)-4	
TR 2SA1037K(P)-4	
MT-GLAZE 330 JA 1/16W	1/16-NEJ331B-0T1
MT-GLAZE 220 JA 1/16W	1/16-NEJ221B-0T1
OXIDE-MT 12KJB 1W	
CARBON 2.7K JA 1/2W	1/2-FPJ272B-0
MT-GLAZE 330 JA 1/16W	1/16-NEJ331B-0T1
MT-GLAZE 220 JA 1/16W	1/16-NEJ221B-0T1
OXIDE-MT 12KJB 1W	
CARBON 2.7K JA 1/2W	1/2-FPJ272B-0
MT-GLAZE 330 JA 1/16W	1/16-NEJ331B-0T1
MT-GLAZE 220 JA 1/16W	1/16-NEJ221B-0T1
OXIDE-MT 12KJB 1W	
CARBON 2.7K JA 1/2W	1/2-FPJ272B-0
CARBON 2.2 JA 1/4W	1/4-FPJ2R2B-0K
CARBON 2.2JA 1/4W	
CARBON 470 JA 1/4W	1/4-FPJ471B-0K
MT-GLAZE 1.5K JA 1/16W	1/16-NEJ152B-0T1
MT-GLAZE 150 JA 1/16W	1/16-NEJ151B-0T1
MT-GLAZE 0.000 ZA 1/16W	1/16-NEJ000B-0T1
MT-GLAZE 10K JA 1/16W	1/16-NEJ103B-0
MT-GLAZE 10K JA 1/16W	1/16-NEJ103B-0
CABINET PARTS	
LATCH PUSH,7.9X6.9BK	JPN-PUSH NO MAGNET*P
LATCH PUSH,7.9X6.9BK	CHN PA66
DC HOLDER-HBZ	JPN PA
DC HOLDER-D7RD	BRA ob□□6 07686
BADGE NOBLEX-F8FE	CHN AL
BUTTON POWER-F8FE	ARG ABS
BUTTON UNITED-F8FE	ARG ABS
CABINET FRONT-F8FE	ARG PS
CABINET BACK-F8FE	ARG PS
DOOR-F8FE	ARG PS
DEC IND-F8FE	ARG PMMA
DEC CONTROL SHEET-F8FE	HPC PVC
HOLDER CHASSIS-F8FE	ARG PS
SPRING-HKG-S6KL	HKG SUS304
WIRE BAND-L300-HK	HK NYLON66
CHASSIS PARTS	
CORD CRAMPER	PA 66
CORD CRAMPER-S4LF	ob□□6-FR
WIRE BAND-CV-70A	CV-70A
PACKING MATERIALS	
CARTON CASE-F8FP	CHN CORR
CUSHION BTM-F8FE	ARG EXP-PS
CUSHION TOP-F8FE	ARG EXP-PS
STAPLE-A-34	SWRM
IND POLYE COVER-HWL-B	T0.02,
IND POLYE COVER-D2BA	
CUTTING TAPE	□□lkm-□□ NO.214
PREP.LEAD ASSY	
ROD ANTENNA ASSY	800-4-650(5R2D-2)
ANTENNA,ROD	950-4-650-(5R2D-2)
ANTENNA,ROD	
ANTENNA CONVERTER	300-300,F
ANTENNA CONVERTER	300-300,F
RC TRANSMITTER	
ASSY,REMOCON JXMMA	

INSTRUCTION MANUAL-F8FP	ARG PAPER
ENVELOPE HW-SR	T0.05
SCREWS-CABINET-	
SCR S-TPG BRZ+FLG 3.0X10.0 V	
SPECIAL SCREW	SWCH18A
SCR TPG BRZ 4X12V	S□□j2,4X12
SCR TPG BRZ 4X14	S□□j2,4X14,Z1
LEAD WIRES DIRECTORY2	
NONSTANDARD WIRE ASSY	280-0335-FY 2PNUKI
SOCKET,HOUSING 3P	VX-2.500-X
TERMINAL,SOCKET	
CUTTING WIRE	280-0000-FY
NONSTANDARD WIRE ASSY	320-0515-FR 2,4NUKI
SOCKET,HOUSING 5P	VX-5.000-X
TERMINAL,SOCKET	
CUTTING WIRE	320-0000-FB
CUTTING WIRE	320-0000-FG
CUTTING WIRE	320-0000-FY
CUTTING WIRE	320-0000-FR
CUTTING TAPE	plnc NO.228
STANDARD WIRE ASSY	320-0505-FX
STANDARD WIRE ASSY	300-0505-FX
LABELS	
CRT LABEL HKG-B3CA	HKG PAPER
CRT LABEL-B3CA	jlh□ 90KG
LABEL RATING-F8FP	CHN PET-FILM
SERIAL NO LABEL-B6AA	jlh□ 52KG
CRITICAL PROCESS DIRECTORY	
ALIGNMENT PROCESS-F8FP	
INITIAL DATA PRECONDITION	
+B ADJ.	
RF AGC ADJ.	
FOCUS ADJ.	
HORI.WITH AND H.V CONFIRM	
VERTICAL SIZE ADJ.	
ALIGNMENT ORDER F8FT	
GRAY SCALE	P LA4A
H-CENTER	P LA4A
OSD.	P LA4A
CAPTION	P LA4A
CHASSIS PROCESS-F8FE	
MOUNTING OF CORD CRAMPER	R,S
DRESSING WIRES FROM DY	W & S
DRESS D-COIL LEAD	S,W
DRESSING WIRES FROM CRT	W
DRESSING WIRES FROM MAIN	W & S
FIX L-SPEAKER	S,W