

Product : Color monitor

Bulletin No. : 98-MON-E0004

Model : CGK5507L

Bulletin Date : Mar. 11. 1998

Buyer : All subsidiaries

ECN Date : Jan. 30. 1998

SUBJECT : Different parts list for CGB chassis

Background : Different parts list for CGK chassis by CRT maker.

(Symptom)

Cause :

Solution : When it is changed to other CRT which was made by other manufacturer

Please change parts according to attached different parts list.

Application Date : Jan. 1997

(Interchangeability Code : * I.C)

Location No.	OLD (before) Parts		NEW (changed) Parts		*	
	SEC Code	Description	SEC Code	Description	I.C	
Type	A type	B type	C type	D type	E type	F type
Interchange Type Code (* I.C)	OLD → Early (Parts) (Prod.) NEW → Late	OLD → Early (Parts) (Prod.) NEW → Late	OLD → Early (Parts) (Prod.) NEW → Late	OLD → Early (Parts) (Prod.) NEW → Late	Parts Addition (None ; æ New)	Parts deletion (Old ; æ Del.)

Application Reference (O) Only Defected sets () Whole sets ()

Attachment Schematic Diagram () Component Lay-out () Exploded View ()

Mechanical Diagram () None () Others (O)

Product Month : Jan. 1997

Serial No. (~ from)

Published by : G.M.Chung

Checked by : J. U.Lee

Approved by : B.W.KANG

Additional Information

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° Different Components list of CGB5607 model

Mini neck SDD/Toshiba			SDD (Basic Standard CRT)		Philips CRT	
Locat.	Part code	Spec.	Part code	Spec.	Part code	Spec.
BD403	3301-000012	BEAD CORE	X			
BD503	3301-000011	BEAD CORE	X			
C105	2401-000027	4.7UF 50V	2401-000050	10UF 16V		
C210	X		2201-000011	C-CER 33P 50V		
C211	X		2201-000011	C-CER 33P 50V		
C426	2309-000107	205NF 1.6KV	2303-000202	303UF 1.6KV	2303-000305	3NF 1.6KV
C427	2303-000195	0.002NF 1.6KV	2303-000305	0.003UF 1.6KV		
C430	2201-000015	560PF 500V	2201-000285	1000PF 1KV		
C431	2201-000019	0.01UF 500V	X			
C432	2306-000007	C-FILM 470UF 250V	2306-000234	C-FILM 560NF 250V		
C433	2306-001025	0.35UF 400V	2306-000007	C-FILM 470NF 250V		
C434	2306-000171	270NF 250V	2306-000006	C-FILM 330NF 250V		
C501	2401-000025	100UF 16V	2401-000031	47UF 16V		
C506	2305-001011	0.022UF 100V	2305-000004	0.22UF 100V		
C511	2305-001009	0.039UF 250V	2305-000179	0.01UF 250V		
D401	X		0402-000128	1N4002GP		
D402	0402-000128	1N4002GP	X			
D403	0402-000015	1R5NU41	0402-000014	RG2		
D405	0402-000016	DIODE UF5404	0402-000328	DIODE 31DF6		
D408	X		0402-000009	RGP15J		
D412	0402-000280	CGJ-1	0402-001025	ERO07-15		
D501	0403-000366	7.5V ZENER	0403-000355	5.1V ZENER		
L401	BH27-20343K	250UH	BH27-20343I	170UH		
L403	BH27-20342C	7.5UH	BH27-20344I	5.7UH		
JUMPER	X		BH39-40305I	JP182,183,184,185,186,187		
Q409	0502-000009	KSC5386	0502-001001	KSC5088		
Q501	0501-000369	TR,C2331	0501-000412	TR,MPSA42		
Q601	0505-000173	SSP5N90	0505-000012	SSH6N80		
R211	2001-000077	47K, 1/6W	2001-000562	27K, 1/6W		
R225	2001-000053	3.3K, 1/6W	2001-000046	1.8K, 1/6W		
R302	2001-000072	22K, 1/6W	2001-000562	27K, 1/6W	2004-000756	30K, 1/8W, 1%
R303	2004-000581	22K, 1/8W	2004-000658	270K, 1/8W	2004-000756	30K, 1/8W, 1%
R404	2001-000091	220K, 1/6W	2001-000644	330K, 1/6W		
R407	2001-000091	220K, 1/6W	2001-000090	180K,1/6W		
R412	2001-000562	27K, 1/6W	2001-000072	22K, 1/6W		
R415	2001-000083	82K, 1/6W	2001-000080	62K, 1/6W		
R430	2001-000097	1M, 1/6W	2001-000644	330K, 1/6W		
R434	2003-000590	22 OHM, 2W	2003-000676	39 OHM, 2W		

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Locat.	Part code	Spec.	Part code	Spec.	Part code	Spec.
R435	2001-001107	220 OHM, 1/2W	X			
R445	2003-000568	2.7 OHM, 3W	2003-000423	1.2 OHM, 3W		
R449	2003-000008	100 OHM, 1W	2003-000220	220 OHM, 1W		
R457	2001-000765	43K, 1/6W	2001-000075	39K, 1/6W		
R471	2001-000043	1K, 1/6W	2001-000067	10K, 1/6W		
R474	2001-000224	1.2M, 1/6W	2001-000738	4.7M, 1/6W		
R477	2003-000756	6.8K, 3W	X			
R479	2001-000224	1.2M, 1/6W	2001-000098	1.8M, 1/6W		
R500	X		2001-001107	220 OHM, 1/2W		
R501	2001-000073	33K, 1/4W	2001-000068	12K, 1/4W		
R507	2001-000068	12K, 1/4W	2001-000070	15K, 1/4W		
R512	2001-001139	39K, 1/2W	2001-000115	82K, 1/4W		
R513	2001-000546	270K, 1/4W	2001-000099	2.2M, 1/4W		
R514	2001-000071	22K, 1/4W	2001-000073	33K, 1/4W		
R522	2001-000562	27K, 1/6W	2001-000067	10K, 1/6W		
R524	2001-000042	1K, 1/4W	2001-000050	2.7K, 1/4W		
R527	2001-000071	22K, 1/4W	2001-000317	120K 1/4W		
R628	2008-000102	0.22 OHM, 1W				
R652	2003-000752	6.8K, 2W	2003-000793	8.2K, 2W		
T401	BH26-30337	H.D.T	BH26-30336A	H,D,T		
T402	BH26-30337	D-FOCUS TRANS	X			
T501	BH26-10334	F.B.T	BH26-10334V	F.B.T		
VRB02	2103-000172	10K,1/10W SIDE	2103-000291	20K,VAR.V/R		
VRG02	2103-000172	10K,1/10W SIDE	2103-000291	20K,VAR.V/R		
VRR02	2103-000172	10K,1/10W SIDE	2103-000291	20K,VAR.V/R		
PCB	BH41-10342	MP1.1	BH41-10342P	MP1.2		

° Video

Mini neck SDD/Toshiba			SDD (Basic Standard CRT)		Philips CRT	
Locat.	Part code	Spec.	Part code	Spec.	Part code	Spec.
C17	2202-002008	10NF 50V	X			
SK1	3704-001042	SOCKET-MINI NEC	3704-001014	SOCKET-CRT,22.5		
GND8	X		BH39-40306C	60m/m BLK		
JUMPER	JP5			JP6,JP8		
PCB	BH41-10341U		BH41-10342G			