

SECTION 8

REPAIR PARTS LIST

8-1. EXPLODED VIEWS

NOTE:

- -XX and -X mean standardized parts, so they may have some difference from the original one.
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.

- Color Indication of Appearance Parts

Example:

KNOB, BALANCE (WHITE) . . . (RED)

↑ ↑
Parts Color Cabinet's Color

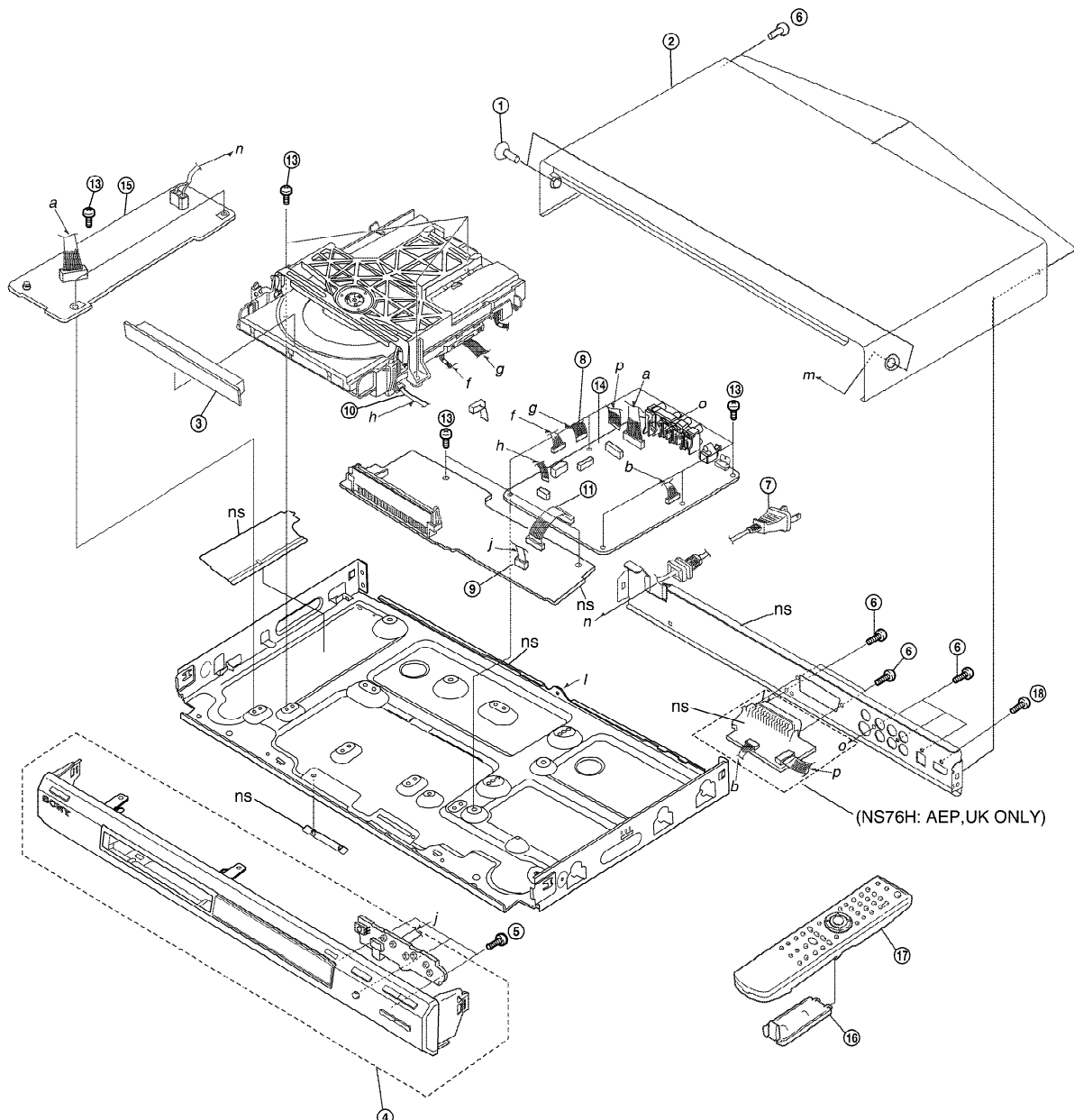
• Abbreviation

AEP : Europe Model
CND : Canadian Model
E : Latin America Model
KR : Korea Model
RUS : Russian Model
SP : Singapore Model

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety. Replace only with part number specified.

8-1-1. MAIN SECTION

ns : not supplied



DVP-NS71HP/NS75H/NS76H

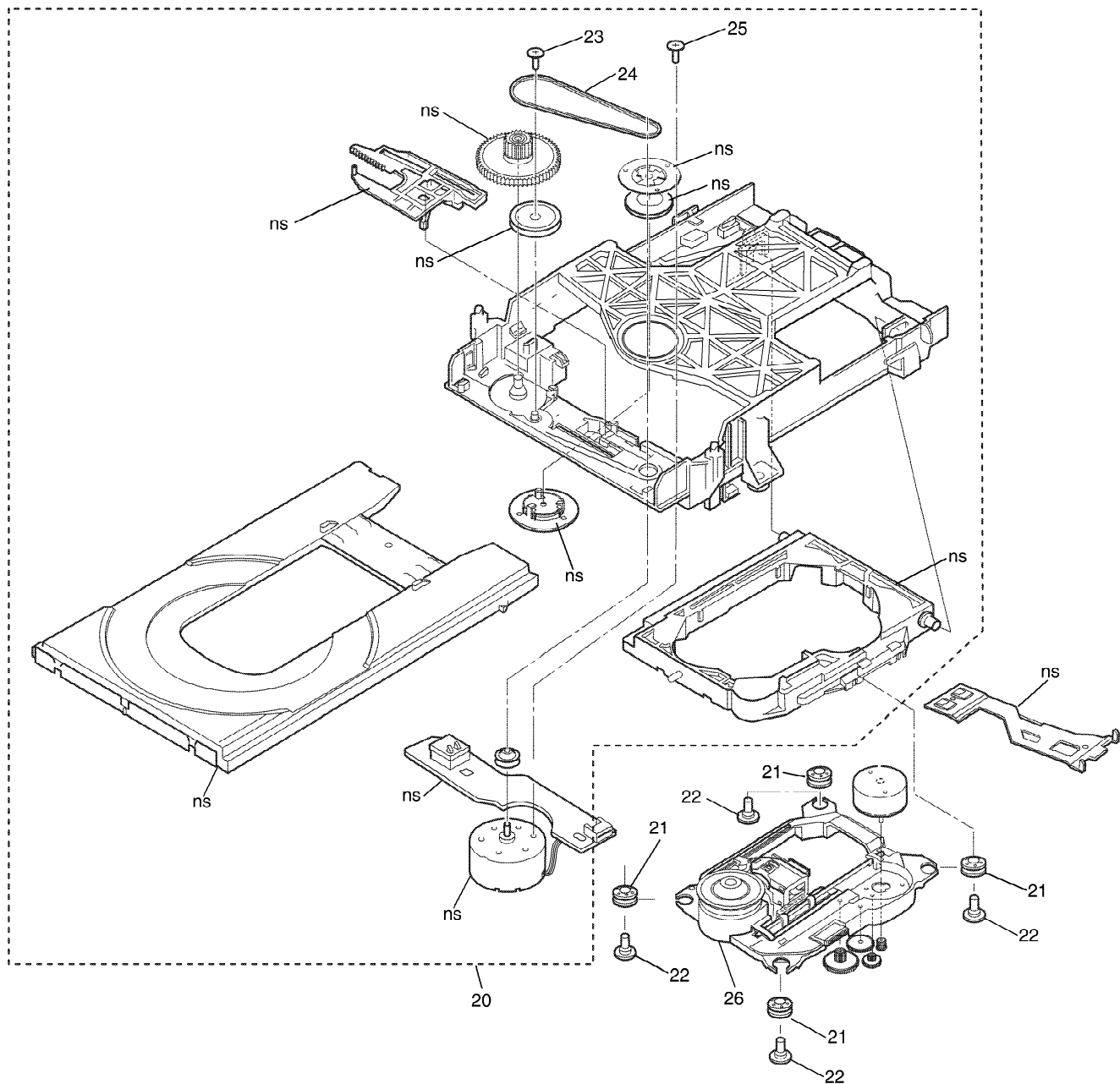
Ref. No.	Part No.	Description	Remark
1	3-070-883-41	SCREW, TAPPING	
2	A-1164-622-A	SERVICE ASSY, CASE UPPER	
3	2-660-717-11	COVER, TRAY (NS71HP/NS75H)	
3	2-660-717-41	COVER, TRAY (NS76H)	
4	X-2108-001-1	PANEL ASSY, FRONT (NS71HP/NS75H)	
4	X-2108-006-2	PANEL ASSY, FRONT (NS76H)	
4	X-2148-042-1	PANEL ASSY, FRONT (NS71HP)	
5	3-087-053-01	+BVTP2.6 (3CR)	
6	3-077-331-11	+BV3 (3-CR)	
△ 7	1-828-451-11	POWER-SUPPLY CORD (NS71HP/NS75H)	
△ 7	1-828-450-11	POWER-SUPPLY CORD (EXCEPT NS76H:UK,KR)	
△ 7	1-828-454-11	POWER-SUPPLY CORD (NS76H:UK)	
△ 7	1-828-871-11	POWER-SUPPLY CORD (NS76H:KR)	
8	1-831-570-11	CABLE, FLEXIBLE FLAT (FMO-010)	
9	1-831-569-11	CABLE, FLEXIBLE FLAT (FSW-002)	
* 10	1-831-571-11	CABLE, FLEXIBLE FLAT (FMS-011)	
* 11	1-831-572-11	CABLE, FLEXIBLE FLAT (FIM-014)	
* 12	1-831-575-11	CABLE, FLEXIBLE FLAT (FME-005) (NS76H:AEP,UK,RUS)	
13	3-077-331-21	+BV3 (3-CR)	
14	A-1164-623-A	SERVICE ASSY, MV (NS71HP/NS75H)	
14	A-1164-642-A	SERVICE ASSY, MV (NS76H:E)	
14	A-1164-630-A	SERVICE ASSY, MV (NS76H:SP)	
14	A-1166-008-A	SERVICE ASSY, MV (NS76H:KR)	
14	A-1171-331-A	SERVICE ASSY, MV (NS76H:AEP,UK)	
14	A-1171-483-A	SERVICE ASSY, MV (NS76H:RUS)	
△ 15	1-468-974-11	POWER SUPPLY BLOCK (NS71HP/NS75H)	
△ 15	1-468-973-11	POWER SUPPLY BLOCK (NS76H)	
16	3-081-834-21	BATTERY COVER (SMK7G)	
17	1-479-179-11	REMOTE COMMANDER (RMT-D175A) (NS71HP/NS75H/NS76H:E,KR)	
17	1-479-179-21	REMOTE COMMANDER (RMT-D175P) (NS76H:SP,AEP,UK,RUS)	
18	3-088-023-01	+B3 (3-CR)	

Note :

The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

8-1-2. MECHANISM DECK ASSEMBLY

ns : not supplied



Ref. No.	Part No.	Description	Remark
20	A-6071-669-A	LOADING ASSY(M)	
21	3-088-372-01	INSULATOR	
22	3-087-599-01	INSULATOR SCREW	
23	4-674-137-11	SCREW (PTP2X5)	
24	3-088-371-01	BELT	
25	4-974-725-11	SCREW (M1.7X2.5), P	
△ 26	8-820-321-05	DEVICE, OPTICAL KHM-313CAA/C2RP	

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8-2. ELECTRICAL PARTS LIST

NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
- -XX and -X mean standardized parts, so they may have some difference from the original one.
- RESISTORS
All resistors are in ohms.
METAL: Metal-film resistor.
METAL. OXIDE: Metal oxide-film resistor.
F: nonflammable
- Not all of the parts for POWER BLOCK (HS12S2U) are listed.
- Items marked "*" are not stocked since they are seldom required for routine service.
Some delay should be anticipated when ordering these items.
- SEMICONDUCTORS
In each case, u: μ , for example:
uA. . : μ A. . uPA. . : μ PA. .
uPB. . : μ PB. . uPC. . : μ PC. .
uPD. . : μ PD. .
- CAPACITORS
uF: μ F
- COILS
uH: μ H
- Abbreviation
AEP : Europe Model
CND : Canadian Model
E : Latin America Model
KR : Korea Model
RUS : Russian Model
SP : Singapore Model

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety. Replace only with part number specified.

When indicating parts by reference number, please include the board.

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
		ER-41 BOARD *****				<FERRITE>	
		<CAPACITOR>		FB907	1-469-796-21	FERRITE, CHIP	
C904	1-126-947-11	CAP, ELECT	47MF	FB908	1-469-796-21	FERRITE, CHIP	
C905	1-126-947-11	CAP, ELECT	47MF	FB909	1-469-796-21	FERRITE, CHIP	
C906	1-126-947-11	CAP, ELECT	47MF	FB910	1-469-796-21	FERRITE, CHIP	
C907	1-126-947-11	CAP, ELECT	47MF	FB911	1-414-233-22	FERRITE	OUH
C909	1-162-970-91	CERAMIC CHIP	0.01UF 10.00% 25V	FB957	1-414-233-22	FERRITE	OUH
				FB958	1-414-233-22	FERRITE	OUH
C910	1-162-970-91	CERAMIC CHIP	0.01UF 10.00% 25V			<IC>	
C913	1-164-489-91	CERAMIC CHIP	0.22UF 10.00% 16V	IC901	6-705-924-01	IC LA73052-TLM-E	
C914	1-164-489-91	CERAMIC CHIP	0.22UF 10.00% 16V	IC902	8-759-667-17	IC L79M05TLL-SONY-TL-E	
C943	1-162-927-91	CERAMIC CHIP	100PF 5.00% 50V			<RESISTOR>	
C945	1-162-927-91	CERAMIC CHIP	100PF 5.00% 50V	JR902	1-216-295-91	SHORT CHIP	0
C962	1-163-251-91	CERAMIC CHIP	100PF 5.00% 50V	JR905	1-216-295-91	SHORT CHIP	0
C963	1-163-251-91	CERAMIC CHIP	100PF 5.00% 50V	JR906	1-216-295-91	SHORT CHIP	0
		<CONNECTOR>		JR907	1-216-295-91	SHORT CHIP	0
CN901	1-815-387-11	CONNECTOR, FPC/FFC 21P		JR914	1-216-295-91	SHORT CHIP	0
* CN902	1-568-942-11	PIN, CONNECTOR 4P		JR918	1-216-295-91	SHORT CHIP	0
CN903	1-816-044-12	CONNECTOR, SQUARE TYPE 21P				<TRANSISTOR>	
		<DIODE>		Q901	8-729-024-89	TRANSISTOR MUN2213T1	
D901	8-719-988-61	DIODE 1SS355TE-17		Q902	8-729-024-89	TRANSISTOR MUN2213T1	
D902	8-719-988-61	DIODE 1SS355TE-17		Q903	8-729-024-83	TRANSISTOR MUN2111T1	
D907	8-719-050-37	DIODE M1MA152WA-T1		Q906	8-729-024-89	TRANSISTOR MUN2213T1	
D929	8-719-069-56	DIODE UDZSTE-176.2B		Q907	8-729-024-83	TRANSISTOR MUN2111T1	
D930	8-719-083-63	DIODE UDZSTE-1713B		Q908	8-729-024-87	TRANSISTOR MUN2211T1	
D932	8-719-071-15	DIODE HZM6.8ZWA1TL		Q909	8-729-024-89	TRANSISTOR MUN2213T1	
D933	8-719-071-15	DIODE HZM6.8ZWA1TL		Q910	6-550-840-01	TRANSISTOR 2SC2712-YGR-TE85L	
D934	8-719-071-15	DIODE HZM6.8ZWA1TL		Q911	6-550-840-01	TRANSISTOR 2SC2712-YGR-TE85L	
D935	8-719-071-15	DIODE HZM6.8ZWA1TL		Q912	6-550-841-01	TRANSISTOR 2SA1162-YGR-TE85L	
D938	8-719-988-61	DIODE 1SS355TE-17		Q913	6-550-841-01	TRANSISTOR 2SA1162-YGR-TE85L	
D939	8-719-988-61	DIODE 1SS355TE-17					

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Ref. No.	Part No.	Description	Remark			
<RESISTOR>						
R907	1-216-055-91	RES-CHIP	1.8K	5%	1/10W	
R908	1-216-105-91	RES-CHIP	220K	5%	1/10W	
R909	1-216-037-91	RES-CHIP	330	5%	1/10W	
R910	1-216-037-91	RES-CHIP	330	5%	1/10W	
R911	1-216-037-91	RES-CHIP	330	5%	1/10W	
R912	1-216-037-91	RES-CHIP	330	5%	1/10W	
R914	1-216-051-91	RES-CHIP	1.2K	5%	1/10W	
R915	1-216-033-91	RES-CHIP	220	5%	1/10W	
R916	1-216-051-91	RES-CHIP	1.2K	5%	1/10W	
R917	1-216-051-91	RES-CHIP	1.2K	5%	1/10W	
R918	1-208-755-91	METAL CHIP	75	0.5%	1/10W	
R919	1-216-295-91	SHORT CHIP	0			
R922	1-216-033-91	RES-CHIP	220	5%	1/10W	
R924	1-216-041-91	RES-CHIP	470	5%	1/10W	
R926	1-216-041-91	RES-CHIP	470	5%	1/10W	
R927	1-208-755-91	METAL CHIP	75	0.5%	1/10W	
R928	1-208-755-91	METAL CHIP	75	0.5%	1/10W	
R929	1-208-755-91	METAL CHIP	75	0.5%	1/10W	
R934	1-216-295-91	SHORT CHIP	0			
R935	1-216-295-91	SHORT CHIP	0			
R939	1-216-017-91	RES-CHIP	47	5%	1/10W	
R945	1-216-025-91	RES-CHIP	100	5%	1/10W	
R946	1-216-025-91	RES-CHIP	100	5%	1/10W	
R947	1-216-025-91	RES-CHIP	100	5%	1/10W	
R948	1-216-025-91	RES-CHIP	100	5%	1/10W	
R950	1-216-081-91	RES-CHIP	22K	5%	1/10W	
R951	1-216-049-91	RES-CHIP	1K	5%	1/10W	
R952	1-216-049-91	RES-CHIP	1K	5%	1/10W	
R953	1-216-049-91	RES-CHIP	1K	5%	1/10W	
R954	1-216-049-91	RES-CHIP	1K	5%	1/10W	
R956	1-216-295-91	SHORT CHIP	0			
R963	1-216-081-91	RES-CHIP	22K	5%	1/10W	

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<CAPACITOR>

C401	1-163-021-91	CERAMIC CHIP	0.01UF	10.00%	50V	
C403	1-163-021-91	CERAMIC CHIP	0.01UF	10.00%	50V	
C404	1-163-021-91	CERAMIC CHIP	0.01UF	10.00%	50V	
C405	1-163-021-91	CERAMIC CHIP	0.01UF	10.00%	50V	
C406	1-163-009-91	CAP,CHIP CERAMIC	1000PF B	2012		
C409	1-104-665-91	ELECT	100UF	20.00%	25V	
C410	1-130-479-91	MYLAR	0.0047UF	5.00%	50V	
C411	1-115-339-91	CERAMIC CHIP	0.1UF	10.00%	50V	
C412	1-126-965-91	ELECT	22UF	20.00%	50V	
C413	1-115-339-91	CERAMIC CHIP	0.1UF	10.00%	50V	
C414	1-163-021-91	CERAMIC CHIP	0.01UF	10.00%	50V	
C416	1-164-489-91	CERAMIC CHIP	0.22UF	10.00%	16V	
C417	1-164-489-91	CERAMIC CHIP	0.22UF	10.00%	16V	

<CONNECTOR>

CN401	1-770-167-11	CONNECTOR, FFC/FPC 19P				
CN403	1-794-479-11	CONNECTOR, FPC/FFC 9P				

Ref. No.	Part No.	Description	Remark			
<DIODE>						
D402	6-501-193-01	DIODE 1SS355WTE-17				
D403	6-501-193-01	DIODE 1SS355WTE-17				
D406	6-500-021-01	DIODE MM3Z4V7ST1				
<TERMINAL>						
* ET401	1-537-738-21	TERMINAL, EARTH				
* ET402	1-537-738-21	TERMINAL, EARTH				
<IC>						
IC404	6-806-296-01	IC 86CK74AFG-6FP0				
IC407	6-702-302-01	IC TK11133CSCL-G				
IC408	6-704-114-01	IC S-80828CNUA-B8NT2G				
<CONDUCTOR CHIP>						
JR401	1-216-295-91	SHORT CHIP	0			
JR402	1-216-295-91	SHORT CHIP	0			
JR403	1-216-295-91	SHORT CHIP	0			
JR404	1-216-295-91	SHORT CHIP	0			
JR405	1-216-295-91	SHORT CHIP	0			
JR406	1-216-295-91	SHORT CHIP	0			
JR407	1-216-295-91	SHORT CHIP	0			
JR408	1-216-295-91	SHORT CHIP	0			
JR409	1-216-295-91	SHORT CHIP	0			
JR411	1-216-295-91	SHORT CHIP	0			
JR412	1-216-295-91	SHORT CHIP	0			
JR417	1-216-295-91	SHORT CHIP	0			
<INDUCTOR>						
L401	1-408-982-81	INDUCTOR 100UH				
<FLUORESCENT>						
ND401	1-519-795-11	VACUUM FLUORESCENT DISPLAY				
<TRANSISTOR>						
Q401	8-729-056-46	TRANSISTOR 2SC5053T100Q				
Q402	8-729-056-46	TRANSISTOR 2SC5053T100Q				
Q404	8-729-424-08	TRANSISTOR UN2111				
Q405	8-729-421-22	TRANSISTOR UN2211				
<RESISTOR>						
R401	1-216-073-91	RES, CHIP	10K (2012)			
R403	1-216-025-91	RES-CHIP	100	5%	1/10W	
R404	1-216-025-91	RES-CHIP	100	5%	1/10W	
R405	1-216-073-91	RES, CHIP	10K (2012)			
R406	1-216-025-91	RES-CHIP	100	5%	1/10W	
R407	1-216-025-91	RES-CHIP	100	5%	1/10W	
R408	1-216-025-91	RES-CHIP	100	5%	1/10W	
R409	1-216-025-91	RES-CHIP	100	5%	1/10W	
R411	1-216-025-91	RES-CHIP	100	5%	1/10W	
R413	1-216-073-91	RES, CHIP	10K (2012)			
R416	1-216-073-91	RES, CHIP	10K (2012)			
R417	1-216-073-91	RES, CHIP	10K (2012)			

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MV

Ref. No.	Part No.	Description	Remark				Ref. No.	Part No.	Description	Remark			
R418	1-216-073-91	RES, CHIP	10K (2012)				C119	1-124-779-21	ELECT CHIP	10UF	20.00%	16V	
R419	1-216-073-91	RES, CHIP	10K (2012)				C120	1-165-908-91	CERAMIC CHIP	1UF	10%	10V	
R420	1-216-027-91	RES-CHIP	120	5%	1/10W		C121	1-165-908-91	CERAMIC CHIP	1UF	10%	10V	
R421	1-216-013-91	RES-CHIP	33	5%	1/10W		C122	1-165-908-91	CERAMIC CHIP	1UF	10%	10V	
R422	1-216-097-91	RES-CHIP	100K	5%	1/10W		C123	1-165-908-91	CERAMIC CHIP	1UF	10%	10V	
R423	1-216-065-91	RES-CHIP	4.7K	5%	1/10W		C124	1-165-908-91	CERAMIC CHIP	1UF	10%	10V	
R426	1-216-073-91	RES, CHIP	10K (2012)				C125	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
R427	1-216-083-91	RES-CHIP	27K	5%	1/10W		C126	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
R433	1-216-073-91	RES, CHIP	10K (2012)				C127	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
R434	1-216-073-91	RES, CHIP	10K (2012)				C128	1-162-965-91	CERAMIC CHIP	0.0015UF	10.00%	50V	
R436	1-216-073-91	RES, CHIP	10K (2012)				C130	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
R436	1-216-065-91	RES-CHIP	4.7K	5%	1/10W		C131	1-125-889-91	CERAMIC CHIP	2.2UF	10%	10V	
R436	1-216-057-91	RES-CHIP	2.2K	5%	1/10W		C132	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
R436	1-216-081-91	RES-CHIP	22K	5%	1/10W		C133	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
R437	1-216-073-91	RES, CHIP	10K (2012)				C135	1-164-677-91	CERAMIC CHIP	0.033UF	10.00%	16V	
R437	1-216-057-91	RES-CHIP	2.2K	5%	1/10W		C136	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
R437	1-216-081-91	RES-CHIP	22K	5%	1/10W		C137	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
R439	1-216-073-91	RES, CHIP	10K (2012)				C138	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V	
R440	1-216-295-91	SHORT CHIP	0				C139	1-162-919-91	CERAMIC CHIP	22PF	5.00%	50V	
		<TRANSFORMER>					C140	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
T401	1-443-906-11	DC-DC CONVERTER TRANSFORMER					C141	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
		<VIBRATOR>					C142	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
X401	1-781-472-21	VIBRATOR, CERAMIC					C143	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C144	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C145	1-165-908-91	CERAMIC CHIP	1UF	10%	10V	
							C147	1-165-176-91	CERAMIC CHIP	0.047UF	10.00%	16V	
							C148	1-165-176-91	CERAMIC CHIP	0.047UF	10.00%	16V	
							C149	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C150	1-124-779-21	ELECT CHIP	10UF	20.00%	16V	
							C151	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V	
							C152	1-162-917-91	CERAMIC CHIP	15PF	5.00%	50V	
							C153	1-162-917-91	CERAMIC CHIP	15PF	5.00%	50V	
							C154	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C155	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C156	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C157	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C158	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C160	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C161	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C162	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C163	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C164	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C171	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C172	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C173	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V	
							C174	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C175	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C176	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C177	1-128-994-21	ELECT CHIP	47UF	20%	10V	
							C179	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C180	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C181	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C182	1-127-715-91	CERAMIC CHIP	0.22UF	10%	16V	
							C183	1-128-934-91	CERAMIC CHIP	0.33UF	20%	10V	
							C184	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	
							C186	1-127-715-91	CERAMIC CHIP	0.22UF	10%	16V	
							C187	1-126-208-21	ELECT CHIP	47UF	20.00%	4V	
							C189	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
							C190	1-128-994-21	ELECT CHIP	47UF	20%	10V	
							C191	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	
	A-1164-623-A	SERVICE ASSY, MV NS71HP/NS75H)											
	A-1164-642-A	SERVICE ASSY, MV (NS76H:E)											
	A-1164-630-A	SERVICE ASSY, MV (NS76H:SP)											
	A-1166-008-A	SERVICE ASSY, MV (NS76H:KR)											
	A-1171-331-A	SERVICE ASSY, MV (NS76H:AEP,UK)											
	A-1171-483-A	SERVICE ASSY, MV (NS76H:RUS)											

		<CAPACITOR>											
C101	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V								
C102	1-127-715-91	CERAMIC CHIP	0.22UF	10%	16V								
C103	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V								
C105	1-128-994-21	ELECT CHIP	47UF	20%	10V								
C106	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V								
C112	1-128-994-21	ELECT CHIP	47UF	20%	10V								
C113	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V								
C114	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V								
C115	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V								
C116	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V								
C117	1-124-779-21	ELECT CHIP	10UF	20.00%	16V								
C118	1-124-779-21	ELECT CHIP	10UF	20.00%	16V								

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
C192	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	C508	1-162-927-91	CERAMIC CHIP 100PF	5.00%	50V	
C193	1-127-715-91	CERAMIC CHIP	0.22UF	10%	16V			(NS76H:AEP,UK,RUS ONLY)			
C195	1-127-715-91	CERAMIC CHIP	0.22UF	10%	16V	C509	1-162-927-91	CERAMIC CHIP 100PF	5.00%	50V	
								(NS76H:AEP,UK,RUS ONLY)			
C197	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	C510	1-162-927-91	CERAMIC CHIP 100PF	5.00%	50V	
C198	1-165-908-91	CERAMIC CHIP	1UF	10%	10V			(NS76H:AEP,UK,RUS ONLY)			
C199	1-162-968-91	CERAMIC CHIP	0.0047UF	10.00%	50V	C511	1-162-927-91	CERAMIC CHIP 100PF	5.00%	50V	
C203	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V			(NS76H:AEP,UK,RUS ONLY)			
C205	1-164-230-91	CERAMIC CHIP	220PF	5.00%	50V	C602	1-128-994-21	ELECT CHIP 47UF	20%	10V	
						C603	1-128-994-21	ELECT CHIP 47UF	20%	10V	
C206	1-164-230-91	CERAMIC CHIP	220PF	5.00%	50V	C604	1-163-251-91	CERAMIC CHIP 100PF	5.00%	50V	
C208	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V			(NS76H:AEP,UK,RUS ONLY)			
C209	1-164-677-91	CERAMIC CHIP	0.033UF	10.00%	16V	C610	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
C210	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V						
C211	1-164-677-91	CERAMIC CHIP	0.033UF	10.00%	16V	C701	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
						C702	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
C212	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	C703	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
C213	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	C704	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
C214	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V	C707	1-128-993-21	ELECT CHIP 22UF	20%	10V	
C215	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V						
C217	1-126-204-21	ELECT CHIP	47UF	20.00%	16V	C709	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
						C710	1-124-779-21	ELECT CHIP 10UF	20.00%	16V	
C218	1-124-779-21	ELECT CHIP	10UF	20.00%	16V	C711	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
C219	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	C712	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
C220	1-124-779-21	ELECT CHIP	10UF	20.00%	16V	C713	1-164-172-91	CERAMIC CHIP 0.0056UF	10.00%	25V	
C221	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V						
C222	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	C714	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
						C715	1-128-994-21	ELECT CHIP 47UF	20%	10V	
C223	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	C716	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
C224	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	C717	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
C225	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V	C718	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
C226	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V						
C233	1-162-968-91	CERAMIC CHIP	0.0047UF	10.00%	50V	C719	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
						C720	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
C301	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	C723	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
C310	1-128-994-21	ELECT CHIP	47UF	20%	10V	C725	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
C311	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	C726	1-107-826-91	CERAMIC CHIP 0.1UF	10.00%	16V	
C312	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V						
C313	1-128-994-21	ELECT CHIP	47UF	20%	10V	C727	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
						C729	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
C314	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	C730	1-127-715-91	CERAMIC CHIP 0.22UF	10%	16V	
C401	1-164-739-91	CERAMIC CHIP	560PF	5.00%	50V	C731	1-128-993-21	ELECT CHIP 22UF	20%	10V	
C402	1-164-739-91	CERAMIC CHIP	560PF	5.00%	50V	C732	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
C403	1-164-218-91	CERAMIC CHIP	180PF	5.00%	50V						
C404	1-164-218-91	CERAMIC CHIP	180PF	5.00%	50V	C733	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
						C734	1-162-970-91	CERAMIC CHIP 0.01UF	10.00%	25V	
C405	1-164-218-91	CERAMIC CHIP	180PF	5.00%	50V	C736	1-126-208-21	ELECT CHIP 47UF	20.00%	4V	
C406	1-164-218-91	CERAMIC CHIP	180PF	5.00%	50V	C1101	1-162-964-91	CERAMIC CHIP 0.001UF	10.00%	50V	
C407	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	C1103	1-162-964-91	CERAMIC CHIP 0.001UF	10.00%	50V	
C408	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V						
C409	1-126-193-21	ELECT CHIP	1UF	20.00%	50V	C1104	1-162-964-91	CERAMIC CHIP 0.001UF	10.00%	50V	
						C1106	1-162-964-91	CERAMIC CHIP 0.001UF	10.00%	50V	
C410	1-126-204-21	ELECT CHIP	47UF	20.00%	16V	C1107	1-162-964-91	CERAMIC CHIP 0.001UF	10.00%	50V	
C411	1-126-204-21	ELECT CHIP	47UF	20.00%	16V						
C412	1-126-193-21	ELECT CHIP	1UF	20.00%	50V						
C413	1-117-681-21	ELECT CHIP	100UF	20.00%	16V						
C415	1-164-230-91	CERAMIC CHIP	220PF	5.00%	50V						
								<CONNECTOR>			
C416	1-164-230-91	CERAMIC CHIP	220PF	5.00%	50V	* CN105	1-770-470-21	PIN, CONNECTOR (PC BOARD) 6P			
C422	1-107-826-91	CERAMIC CHIP	0.1UF	10.00%	16V	* CN201	1-770-470-21	PIN, CONNECTOR (PC BOARD) 6P			
C425	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V	* CN601	1-770-468-21	PIN, CONNECTOR (PC BOARD) 10P			
C427	1-128-994-21	ELECT CHIP	47UF	20%	10V	CN604	1-573-290-21	PIN, CONNECTOR (1.5MM) (SMD) 4P			
C428	1-124-779-21	ELECT CHIP	10UF	20.00%	16V			(DVP-NS76H:AEP,UK,RUS ONLY)			
						CN1701	1-573-806-21	PIN, CONNECTOR (1.5MM) (SMD) 6P			
C429	1-124-779-21	ELECT CHIP	10UF	20.00%	16V						
C432	1-162-964-91	CERAMIC CHIP	0.001UF	10.00%	50V						
C433	1-127-715-91	CERAMIC CHIP	0.22UF	10%	16V						
C434	1-124-779-21	ELECT CHIP	10UF	20.00%	16V						
C435	1-162-970-91	CERAMIC CHIP	0.01UF	10.00%	25V						
								<DIODE>			
C444	1-126-204-21	ELECT CHIP	47UF	20.00%	16V	D308	8-719-071-15	DIODE HZM6.8ZWA1TL			
C445	1-117-681-21	ELECT CHIP	100UF	20.00%	16V	D309	8-719-071-15	DIODE HZM6.8ZWA1TL			
						D310	8-719-988-61	DIODE 1SS355TE-17 (NS76H:AEP,UK,RUS ONLY)			



Ref. No.	Part No.	Description	Remark
D401	8-719-914-43	DIODE DAN202K	
D402	8-719-914-44	DIODE DAP202K	
D403	8-719-914-44	DIODE DAP202K (DVP-NS76H:AEP,UK,RUS ONLY)	
D404	8-719-988-61	DIODE 1SS355TE-17	
<FERRITE>			
FB106	1-469-324-21	FERRITE	0UH
FB107	1-469-324-21	FERRITE	0UH
FB108	1-469-324-21	FERRITE	0UH
FB111	1-469-670-21	FERRITE	0UH
FB112	1-469-670-21	FERRITE	0UH
FB115	1-469-670-21	FERRITE	0UH
FB116	1-414-226-21	FERRITE	0UH
FB117	1-469-118-21	FERRITE	0UH
FB118	1-469-118-21	FERRITE	0UH
FB119	1-469-118-21	FERRITE	0UH
FB120	1-469-118-21	FERRITE	0UH
FB121	1-469-118-21	FERRITE	0UH
FB122	1-469-118-21	FERRITE	0UH
FB123	1-469-324-21	FERRITE	0UH
FB124	1-469-118-21	FERRITE	0UH
FB125	1-469-118-21	FERRITE	0UH
FB126	1-469-118-21	FERRITE	0UH
FB129	1-469-118-21	FERRITE	0UH
FB501	1-469-118-21	FERRITE	0UH
(NS76H:AEP,UK,RUS ONLY)			
FB502	1-469-118-21	FERRITE	0UH
(NS76H:AEP,UK,RUS ONLY)			
FB503	1-469-118-21	FERRITE	0UH
(NS76H:AEP,UK,RUS ONLY)			
FB601	1-469-324-21	FERRITE	0UH
FB602	1-469-324-21	FERRITE	0UH
FB603	1-469-324-21	FERRITE	0UH
FB605	1-469-324-21	FERRITE	0UH
FB606	1-469-324-21	FERRITE	0UH
FL601	1-234-177-21	FERRITE	0UH
FL602	1-233-893-21	FILTER, CHIP EMI	
FL603	1-234-177-21	FERRITE	0UH
FL701	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL703	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL704	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL705	1-234-494-21	FILTER, EMI REMOVAL (SMD)	

Ref. No.	Part No.	Description	Remark
<IC>			
Notes: MV-49 mounted PWB must be replaced if IC103 (EEPROM) is damaged or not functioning. The old MV-49 mounted PWB must be completely destroyed before disposal, as required by CPRM-key regulation.			
Notes: Special key has been written in the IC706 (HDCP key) and therefore the IC706 cannot be replaced. If this IC is faulty, replace the board entirely.			
IC101	6-706-727-01	IC CXD9804R	
IC102		IC(ROM)	
IC103	SEE NOTE		
IC104	6-707-897-01	IC EDS6416AHTA-75-E	
IC105	6-702-302-01	IC TK11133CSCL-G	
IC107	6-702-302-01	IC TK11133CSCL-G	
IC108	6-703-224-01	IC S-80828CNNB-B8NT2G	
IC110	6-707-739-01	IC MM1661JTRE	
IC201	6-704-524-01	IC FAN8036L	
IC303	8-759-667-17	IC L79M05TLL-SONY-TL-E	
IC304	6-706-453-01	IC NJM2587V(TE2)	
IC401	6-707-187-01	IC HA17558AFEL-E	
IC403	6-706-025-01	IC HA178L05UA-TL-E	
IC404	6-600-431-01	ICGP1FAV50TK0F	
IC406	6-707-490-01	IC AK4385ET-E2	
IC701	6-708-682-01	IC CXD9873Q	
IC702	6-702-300-01	IC TK11118CSCL-G	
IC703	6-702-302-01	IC TK11133CSCL-G	
IC705	6-703-046-01	IC SN74LVC1G08DCKR	
IC706		SEE NOTE	
IC707	6-705-337-01	IC TK11150CSCL-G	
IC708	6-806-400-01	IC MB95F108SPFV-GE1-E001	
<INDUCTOR>			
* LF701	1-813-308-11	INDUCTOR	0UH
* LF702	1-813-308-11	INDUCTOR	0UH
* LF703	1-813-308-11	INDUCTOR	0UH
* LF704	1-813-308-11	INDUCTOR	0UH
<FUSE>			
△ PS601	1-576-892-11	FUSE	1A 32V
△ PS602	1-576-892-11	FUSE	1A 32V

Note :
The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Ref. No.	Part No.	Description	Remark				Ref. No.	Part No.	Description	Remark			
		<TRANSISTOR>											
Q101	6-550-008-01	TRANSISTOR UM6K1N-TN					R142	1-216-845-91	METAL CHIP	100K	5%	1/10W	
Q102	6-550-653-01	TRANSISTOR QST8TR					R144	1-216-864-91	SHORT CHIP	0			
Q103	8-729-424-63	TRANSISTOR UN2212-TX							(NS76H:AEP,UK,RUS ONLY)				
Q304	8-729-024-89	TRANSISTOR MUN2213T1					R145	1-216-864-91	SHORT CHIP	0			
Q305	8-729-024-83	TRANSISTOR MUN2111T1					R146	1-216-805-91	METAL CHIP	47	5%	1/10W	
							R147	1-216-864-91	SHORT CHIP	0			
Q401	8-729-010-10	TRANSISTOR MSB710-RT1					R148	1-216-864-91	SHORT CHIP	0			
Q402	8-729-024-89	TRANSISTOR MUN2213T1					R151	1-216-833-91	METAL CHIP	10K	5%	1/10W	
Q403	8-729-010-25	TRANSISTOR MSD601-RT1					R152	1-216-864-91	SHORT CHIP	0			
Q404	8-729-424-72	TRANSISTOR UN2217-QRS-TX					R153	1-216-864-91	SHORT CHIP	0			
Q405	8-729-010-05	TRANSISTOR MSB709-RT1					R154	1-216-864-91	SHORT CHIP	0			
Q406	8-729-024-89	TRANSISTOR MUN2213T1					R155	1-216-864-91	SHORT CHIP	0			
		(DVP-NS76H:AEP,UK,RUS ONLY)					R156	1-216-809-91	METAL CHIP	100	5%	1/10W	
Q407	6-550-137-01	TRANSISTOR2SD1938(F)-ST(TX),SO					R158	1-216-809-91	METAL CHIP	100	5%	1/10W	
Q408	6-550-137-01	TRANSISTOR2SD1938(F)-ST(TX),SO					R159	1-216-805-91	METAL CHIP	47	5%	1/10W	
Q409	8-729-424-72	TRANSISTOR UN2217-QRS-TX					R160	1-216-805-91	METAL CHIP	47	5%	1/10W	
		(DVP-NS76H:AEP,UK,RUS ONLY)											
Q410	8-729-010-05	TRANSISTOR MSB709-RT1					R161	1-216-805-91	METAL CHIP	47	5%	1/10W	
		(DVP-NS76H:AEP,UK,RUS ONLY)					R162	1-216-864-91	SHORT CHIP	0			
Q411	8-729-010-25	TRANSISTOR MSD601-RT1					R164	1-216-864-91	SHORT CHIP	0			
Q416	8-729-010-05	TRANSISTOR MSB709-RT1					R166	1-216-864-91	SHORT CHIP	0			
Q601	6-551-458-01	TRANSISTOR KTD1624-B					R169	1-216-864-91	SHORT CHIP	0			
Q602	8-729-424-08	TRANSISTOR UN2111											
Q701	8-729-012-58	TRANSISTOR 2SK1399-T1B					R171	1-216-809-91	METAL CHIP	100	5%	1/10W	
							R172	1-216-864-91	SHORT CHIP	0			
Q702	8-729-012-58	TRANSISTOR 2SK1399-T1B					R173	1-216-864-91	SHORT CHIP	0			
							R174	1-216-864-91	SHORT CHIP	0			
							R175	1-216-864-91	SHORT CHIP	0			
		<RESISTOR>											
R101	1-216-809-91	METAL CHIP	100	5%	1/10W		R183	1-216-805-91	METAL CHIP	47	5%	1/10W	
R102	1-216-295-91	SHORT CHIP	0				R184	1-216-805-91	METAL CHIP	47	5%	1/10W	
R103	1-216-864-91	SHORT CHIP	0				R185	1-216-805-91	METAL CHIP	47	5%	1/10W	
R106	1-216-833-91	METAL CHIP	10K	5%	1/10W		R189	1-218-827-91	METAL CHIP	150	0.5%	1/10W	
R107	1-216-833-91	METAL CHIP	10K	5%	1/10W		R190	1-218-827-91	METAL CHIP	150	0.5%	1/10W	
R108	1-216-857-91	METAL CHIP	1M	5%	1/10W								
R109	1-216-864-91	SHORT CHIP	0				R191	1-216-821-91	METAL CHIP	1K	5%	1/10W	
R110	1-216-841-91	METAL CHIP	47K	5%	1/10W		R192	1-218-827-91	METAL CHIP	150	0.5%	1/10W	
R111	1-216-809-91	METAL CHIP	100	5%	1/10W		R193	1-216-821-91	METAL CHIP	1K	5%	1/10W	
R112	1-211-977-91	METAL CHIP	22	0.5%	1/10W		R195	1-218-827-91	METAL CHIP	150	0.5%	1/10W	
R113	1-211-977-91	METAL CHIP	22	0.5%	1/10W		R204	1-216-822-91	METAL CHIP	1.2K	5%	1/10W	
R114	1-216-845-91	METAL CHIP	100K	5%	1/10W								
R115	1-211-977-91	METAL CHIP	22	0.5%	1/10W		R205	1-216-833-91	METAL CHIP	10K	5%	1/10W	
R116	1-216-821-91	METAL CHIP	1K	5%	1/10W		R206	1-216-833-91	METAL CHIP	10K	5%	1/10W	
R117	1-216-841-91	METAL CHIP	47K	5%	1/10W		R207	1-216-826-91	METAL CHIP	2.7K	5%	1/10W	
R118	1-216-801-91	METAL CHIP	22	5%	1/10W		R208	1-216-839-91	METAL CHIP	33K	5%	1/10W	
R120	1-216-801-91	METAL CHIP	22	5%	1/10W		R209	1-216-839-91	METAL CHIP	33K	5%	1/10W	
R121	1-216-801-91	METAL CHIP	22	5%	1/10W								
R123	1-216-864-91	SHORT CHIP	0				R210	1-216-841-91	METAL CHIP	47K	5%	1/10W	
R124	1-216-841-91	METAL CHIP	47K	5%	1/10W		R212	1-216-833-91	METAL CHIP	10K	5%	1/10W	
R132	1-216-845-91	METAL CHIP	100K	5%	1/10W		R213	1-218-867-11	RES, CHIP	6.8K (1608)			
R133	1-216-864-91	SHORT CHIP	0				R214	1-216-835-91	METAL CHIP	15K	5%	1/10W	
R134	1-216-864-91	SHORT CHIP	0				R215	1-216-834-91	METAL CHIP	12K	5%	1/10W	
R135	1-216-833-91	METAL CHIP	10K	5%	1/10W								
R136	1-216-835-91	METAL CHIP	15K	5%	1/10W		R216	1-216-834-91	METAL CHIP	12K	5%	1/10W	
R137	1-216-864-91	SHORT CHIP	0				R219	1-216-838-91	METAL CHIP	27K	5%	1/10W	
		(NS76H:AEP,UK,RUS ONLY)					R220	1-216-821-91	METAL CHIP	1K	5%	1/10W	
R138	1-216-809-91	METAL CHIP	100	5%	1/10W		R221	1-218-889-91	METAL CHIP	56K	0.5%	1/10W	
R139	1-216-864-91	SHORT CHIP	0				R222	1-216-839-91	METAL CHIP	33K	5%	1/10W	
R140	1-216-833-91	METAL CHIP	10K	5%	1/10W								
R141	1-216-855-91	METAL CHIP	680K	5%	1/10W		R223	1-218-895-91	METAL CHIP	100K	0.5%	1/10W	
							R224	1-216-833-91	METAL CHIP	10K	5%	1/10W	
							R225	1-218-895-91	METAL CHIP	100K	0.5%	1/10W	
							R226	1-218-889-91	METAL CHIP	56K	0.5%	1/10W	
							R227	1-216-864-91	SHORT CHIP	0			
							R228	1-216-864-91	SHORT CHIP	0			
							R230	1-218-893-91	METAL CHIP	82K	0.5%	1/10W	
							R231	1-218-875-91	METAL CHIP	15K	0.5%	1/10W	



Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
R232	1-218-877-91	METAL CHIP	18K	0.5%	1/10W	R427	1-216-817-91	METAL CHIP	470	5%	1/10W
R233	1-218-883-91	METAL CHIP	33K	0.5%	1/10W	R428	1-216-833-91	METAL CHIP	10K	5%	1/10W
R234	1-216-833-91	METAL CHIP	10K	5%	1/10W	R429	1-216-841-91	METAL CHIP	47K	5%	1/10W
R236	1-216-821-91	METAL CHIP	1K	5%	1/10W	R431	1-216-833-91	METAL CHIP	10K	5%	1/10W
R237	1-216-821-91	METAL CHIP	1K	5%	1/10W	R432	1-216-833-91	(NS76H:AEP,UK,RUS ONLY)			
R238	1-216-829-91	METAL CHIP	4.7K	5%	1/10W			METAL CHIP	10K	5%	1/10W
R239	1-216-829-91	METAL CHIP	4.7K	5%	1/10W	R433	1-216-841-91	(NS76H:AEP,UK,RUS ONLY)			
R243	1-216-809-91	METAL CHIP	100	5%	1/10W			METAL CHIP	47K	5%	1/10W
R246	1-216-829-91	METAL CHIP	4.7K	5%	1/10W	R434	1-216-829-91	METAL CHIP	4.7K	5%	1/10W
R247	1-216-821-91	METAL CHIP	1K	5%	1/10W	R435	1-216-829-91	METAL CHIP	4.7K	5%	1/10W
R320	1-216-864-91	SHORT CHIP	0			R436	1-216-833-91	(EXCEPT NS76H:AEP,UK,RUS)			
R320	1-216-833-91	(EXCEPT NS76H:AEP,UK,RUS ONLY)						METAL CHIP	10K	5%	1/10W
		METAL CHIP	10K	5%	1/10W	R437	1-216-829-91	(NS76H:AEP,UK,RUS ONLY)			
R321	1-216-833-91	(NS76H:AEP,UK,RUS ONLY)						METAL CHIP	4.7K	5%	1/10W
		METAL CHIP	10K	5%	1/10W	R438	1-216-845-91	METAL CHIP	100K	5%	1/10W
R322	1-216-864-91	SHORT CHIP	0			R439	1-216-845-91	METAL CHIP	100K	5%	1/10W
R325	1-216-864-91	SHORT CHIP	0			R440	1-216-817-91	(NS76H:AEP,UK,RUS ONLY)			
R327	1-216-833-91	METAL CHIP	10K	5%	1/10W			METAL CHIP	470	5%	1/10W
R331	1-211-990-91	METAL CHIP	75	0.5%	1/10W	R441	1-216-817-91	METAL CHIP	470	5%	1/10W
R333	1-211-990-91	METAL CHIP	75	0.5%	1/10W	R442	1-216-864-91	SHORT CHIP	0		
R334	1-211-990-91	METAL CHIP	75	0.5%	1/10W	R443	1-216-864-91				
R335	1-211-990-91	METAL CHIP	75	0.5%	1/10W			SHORT CHIP	0		
R336	1-211-990-91	METAL CHIP	75	0.5%	1/10W	R444	1-216-809-91	METAL CHIP	100	5%	1/10W
R347	1-216-864-91	SHORT CHIP	0			R449	1-216-813-91	METAL CHIP	220	5%	1/10W
R348	1-216-864-91	SHORT CHIP	0			R451	1-216-807-91	METAL CHIP	68	5%	1/10W
R349	1-216-864-91	SHORT CHIP	0			R452	1-216-833-91	METAL CHIP	10K	5%	1/10W
R350	1-216-864-91	SHORT CHIP	0			R453	1-216-821-91				
R351	1-216-864-91	SHORT CHIP	0					METAL CHIP	1K	5%	1/10W
R388	1-216-864-91	SHORT CHIP	0			R454	1-216-821-91	METAL CHIP	1K	5%	1/10W
R389	1-216-864-91	SHORT CHIP	0			R456	1-216-821-91	METAL CHIP	1K	5%	1/10W
R390	1-216-864-91	SHORT CHIP	0			R463	1-216-833-91	METAL CHIP	10K	5%	1/10W
R393	1-216-864-91	SHORT CHIP	0			R468	1-216-864-91	SHORT CHIP	0		
R394	1-216-864-91	SHORT CHIP	0			R475	1-216-295-91				
R398	1-216-295-91	SHORT CHIP	0					SHORT CHIP	0		
R399	1-216-295-91	SHORT CHIP	0			R476	1-216-295-91	SHORT CHIP	0		
R401	1-208-799-91	METAL CHIP	5.1K	0.5%	1/10W	R484	1-216-830-91	METAL CHIP	5.6K	5%	1/10W
R402	1-208-799-91	METAL CHIP	5.1K	0.5%	1/10W	R529	1-216-295-91	SHORT CHIP	0		
R403	1-208-799-91	METAL CHIP	5.1K	0.5%	1/10W	R541	1-216-864-91	SHORT CHIP	0		
R404	1-208-799-91	METAL CHIP	5.1K	0.5%	1/10W	R542	1-216-864-91	(NS76H:AEP,UK,RUS ONLY)			
R405	1-208-800-91	METAL CHIP	5.6K	0.5%	1/10W			SHORT CHIP	0		
R406	1-208-800-91	METAL CHIP	5.6K	0.5%	1/10W	R543	1-216-864-91	(NS76H:AEP,UK,RUS ONLY)			
R407	1-216-825-91	METAL CHIP	2.2K	5%	1/10W			SHORT CHIP	0		
R408	1-216-825-91	METAL CHIP	2.2K	5%	1/10W	R544	1-216-864-91	(NS76H:AEP,UK,RUS ONLY)			
R409	1-216-825-91	METAL CHIP	2.2K	5%	1/10W			SHORT CHIP	0		
R410	1-216-825-91	METAL CHIP	2.2K	5%	1/10W	R601	1-216-833-91	(NS76H:AEP,UK,RUS ONLY)			
R411	1-208-800-91	METAL CHIP	5.6K	0.5%	1/10W			METAL CHIP	10K	5%	1/10W
R412	1-208-800-91	METAL CHIP	5.6K	0.5%	1/10W	R602	1-216-827-91	METAL CHIP	3.3K	5%	1/10W
R413	1-216-829-91	METAL CHIP	4.7K	5%	1/10W	R603	1-216-827-91				
R414	1-216-829-91	METAL CHIP	4.7K	5%	1/10W			METAL CHIP	3.3K	5%	1/10W
R416	1-216-830-91	(NS76H:AEP,UK,RUS ONLY)				R605	1-216-864-91	SHORT CHIP	0		
		METAL CHIP	5.6K	5%	1/10W	R701	1-216-864-91	SHORT CHIP	0		
R417	1-216-833-91	METAL CHIP	10K	5%	1/10W	R702	1-216-864-91	SHORT CHIP	0		
R418	1-216-845-91	METAL CHIP	100K	5%	1/10W	R703	1-216-864-91				
R419	1-216-849-91	METAL CHIP	220K	5%	1/10W			SHORT CHIP	0		
R420	1-216-817-91	METAL CHIP	470	5%	1/10W	R704	1-216-864-91	SHORT CHIP	0		
R421	1-216-833-91	METAL CHIP	10K	5%	1/10W	R705	1-216-829-91	METAL CHIP	4.7K	5%	1/10W
R422	1-216-833-91	METAL CHIP	10K	5%	1/10W	R708	1-216-821-91	METAL CHIP	1K	5%	1/10W
R424	1-216-833-91	METAL CHIP	10K	5%	1/10W	R709	1-216-821-91	METAL CHIP	1K	5%	1/10W
R425	1-216-841-91	METAL CHIP	47K	5%	1/10W	R712	1-216-809-91				
R426	1-216-817-91	METAL CHIP	470	5%	1/10W			METAL CHIP	100	5%	1/10W
						R714	1-216-864-91	SHORT CHIP	0		
						R718	1-216-829-91	METAL CHIP	4.7K	5%	1/10W
						R722	1-216-833-91	METAL CHIP	10K	5%	1/10W
						R723	1-216-833-91	METAL CHIP	10K	5%	1/10W

Ref. No.	Part No.	Description	Remark				Ref. No.	Part No.	Description	Remark			
R724	1-216-864-91	SHORT CHIP	0				R1146	1-216-295-91	SHORT CHIP	0			
R725	1-216-864-91	SHORT CHIP	0				R1147	1-216-295-91	SHORT CHIP	0			
R728	1-216-864-91	SHORT CHIP	0				R1150	1-216-827-91	METAL CHIP	3.3K	5%	1/10W	
R730	1-218-840-91	METAL CHIP	510	0.5%	1/10W		R1151	1-216-827-91	METAL CHIP	3.3K	5%	1/10W	
R731	1-216-864-91	SHORT CHIP	0				R1152	1-216-827-91	METAL CHIP	3.3K	5%	1/10W	
R734	1-216-864-91	SHORT CHIP	0				R1167	1-216-864-91	SHORT CHIP	0			
R736	1-216-864-91	SHORT CHIP	0				R1168	1-216-813-91	METAL CHIP	220	5%	1/10W	
R738	1-216-864-91	SHORT CHIP	0				R1169	1-216-805-91	METAL CHIP	47	5%	1/10W	
R740	1-216-864-91	SHORT CHIP	0				R1170	1-216-864-91	SHORT CHIP	0			
R742	1-216-841-91	METAL CHIP	47K	5%	1/10W		R1172	1-216-864-91	SHORT CHIP	0			
R743	1-216-821-91	METAL CHIP	1K	5%	1/10W		R1173	1-216-295-91	SHORT CHIP	0			
R744	1-216-829-91	METAL CHIP	4.7K	5%	1/10W		R1177	1-216-809-91	METAL CHIP	100	5%	1/10W	
R745	1-216-821-91	METAL CHIP	1K	5%	1/10W		R1178	1-216-821-91	METAL CHIP	1K	5%	1/10W	
R747	1-216-864-91	SHORT CHIP	0				R1179	1-216-809-91	METAL CHIP	100	5%	1/10W	
R748	1-216-864-91	SHORT CHIP	0				R1181	1-216-864-91	SHORT CHIP	0			
R749	1-216-824-91	METAL CHIP	1.8K	5%	1/10W		R1183	1-216-805-91	METAL CHIP	47	5%	1/10W	
R750	1-216-824-91	METAL CHIP	1.8K	5%	1/10W		R1184	1-216-809-91	METAL CHIP	100	5%	1/10W	
R751	1-216-864-91	SHORT CHIP	0				R1185	1-216-809-91	METAL CHIP	100	5%	1/10W	
R752	1-216-864-91	SHORT CHIP	0				R1186	1-216-864-91	SHORT CHIP	0			
R753	1-216-864-91	SHORT CHIP	0				R1187	1-216-864-91	SHORT CHIP	0			
R754	1-216-833-91	METAL CHIP	0				R1191	1-216-864-91	SHORT CHIP	0			
R759	1-216-864-91	SHORT CHIP	0				R1701	1-216-864-91	SHORT CHIP	0			
R760	1-216-809-91	METAL CHIP	100	5%	1/10W		R1702	1-216-864-91	SHORT CHIP	0			
R762	1-216-864-91	SHORT CHIP	0				R1703	1-216-864-91	SHORT CHIP	0			
R763	1-216-864-91	SHORT CHIP	0				R1705	1-216-821-91	METAL CHIP	1K	5%	1/10W	
R764	1-216-829-91	METAL CHIP	4.7K	5%	1/10W		R1706	1-216-821-91	METAL CHIP	1K	5%	1/10W	
R765	1-216-864-91	SHORT CHIP	0				R1710	1-216-829-91	METAL CHIP	4.7K	5%	1/10W	
R766	1-216-829-91	METAL CHIP	4.7K	5%	1/10W		R1711	1-216-833-91	METAL CHIP	10K	5%	1/10W	
R767	1-216-864-91	SHORT CHIP	0				R1712	1-216-833-91	METAL CHIP	10K	5%	1/10W	
R769	1-216-864-91	SHORT CHIP	0				R1715	1-216-864-91	SHORT CHIP	0			
R770	1-216-864-91	SHORT CHIP	0										
R771	1-216-864-91	SHORT CHIP	0						<NETWORK>				
R772	1-216-864-91	SHORT CHIP	0				RB103	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R773	1-216-809-91	METAL CHIP	100	5%	1/10W		RB104	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R780	1-216-864-91	SHORT CHIP	0				RB105	1-234-371-21	RES, NETWORK 47 (1005X4)				
R781	1-216-833-91	METAL CHIP	10K	5%	1/10W		RB106	1-234-371-21	RES, NETWORK 47 (1005X4)				
R782	1-216-833-91	METAL CHIP	10K	5%	1/10W		RB107	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R783	1-216-864-91	SHORT CHIP	0										
R785	1-216-864-91	SHORT CHIP	0				RB108	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R786	1-216-864-91	SHORT CHIP	0				RB109	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R787	1-216-829-91	METAL CHIP	4.7K	5%	1/10W		RB110	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R788	1-216-864-91	SHORT CHIP	0				RB111	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R789	1-216-864-91	SHORT CHIP	0				RB112	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R790	1-216-829-91	METAL CHIP	4.7K	5%	1/10W								
R792	1-216-829-91	METAL CHIP	4.7K	5%	1/10W		RB113	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R793	1-216-864-91	SHORT CHIP	0				RB114	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R1101	1-218-855-91	METAL CHIP	2.2K	0.5%	1/10W		RB115	1-234-400-21	CONDUCTOR, NETWORK (2010X4)				
R1102	1-218-827-91	METAL CHIP	150	0.5%	1/10W		RB116	1-234-371-21	RES, NETWORK 47 (1005X4)				
R1110	1-216-826-91	METAL CHIP	2.7K	5%	1/10W		RB117	1-234-371-21	RES, NETWORK 47 (1005X4)				
R1114	1-216-801-91	METAL CHIP	22	5%	1/10W								
R1115	1-216-864-91	SHORT CHIP	0						<SWITCH>				
R1129	1-216-845-91	METAL CHIP	100K	5%	1/10W		S1701	1-771-337-21	SWITCH, SLIDE				
R1133	1-216-864-91	SHORT CHIP	0										
R1134	1-216-864-91	SHORT CHIP	0										
R1138	1-216-864-91	SHORT CHIP	0						<CRYSTAL>				
R1139	1-216-864-91	SHORT CHIP	0										
R1140	1-216-864-91	SHORT CHIP	0				X101	1-795-630-11	VIBRATOR, CRYSTAL				
R1141	1-216-864-91	SHORT CHIP	0				X701	1-795-244-21	VIBRATOR, CERAMIC				
R1142	1-216-864-91	SHORT CHIP	0										
R1143	1-216-864-91	SHORT CHIP	0										
R1145	1-216-295-91	SHORT CHIP	0										

SW-470

POWER BLOCK (SRV1838UC)

POWER BLOCK (SRV1839WW)

Ref. No.	Part No.	Description	Remark				Ref. No.	Part No.	Description	Remark
		SW-470 BOARD	*****						ACCESSORIES	*****
		<CAPACITOR>					1-569-008-22	ADAPTOR, CONVERSION 2P (NS76H:E)		
							1-751-271-71	CORD, CONNECTION (AV) (EXCEPT NS76H: AEP)		
C001	1-163-021-91	CERAMIC CHIP	0.01UF	10.00%	50V		2-662-865-11	MANUAL, INSTRUCTION (ENGLISH) (NS75H)		
C002	1-126-786-91	ELECT	47UF	20%	16V		2-662-865-21	MANUAL, INSTRUCTION (FRENCH) (NS75H:CND)		
							2-662-865-31	MANUAL, INSTRUCTION (SPANISH) (NS76H:E)		
		<CONNECTOR>					2-662-866-11	MANUAL, INSTRUCTION (ENGLISH) (NS76H:SP)		
							2-662-866-22	MANUAL, INSTRUCTION (THAI) (NS76H:SP)		
CN001	1-794-473-11	CONNECTOR, FPC/FFC 9P					2-662-866-32	MANUAL, INSTRUCTION (KOREAN) (NS76H:KR)		
							2-666-955-11	MANUAL, INSTRUCTION (GERMAN) (NS76H:AE1)		
		<DIODE>					2-666-955-21	MANUAL, INSTRUCTION (FRENCH) (NS76H:AE1)		
							2-666-955-31	MANUAL, INSTRUCTION (DUTCH) (NS76H:AE1)		
D001	6-501-147-01	DIODE LTL-1MHAE-112A					2-666-955-41	MANUAL, INSTRUCTION (ITALIAN) (NS76H:AE1)		
D002	6-500-598-01	DIODE SDLB3DC0A0100-DEF					2-666-955-51	MANUAL, INSTRUCTION (SPANISH) (NS76H:AE2)		
							2-666-955-61	MANUAL, INSTRUCTION (PORTUGUESE) (NS76H:AE2)		
							2-666-955-71	MANUAL, INSTRUCTION (GREEK) (NS76H:AE2)		
		<IC>					2-666-956-12	MANUAL, INSTRUCTION (ENGLISH) (NS76H:UK)		
IC001	6-600-256-01	IC GP1UE27SXX0F					2-666-956-21	MANUAL, INSTRUCTION (DANISH) (NS76H:AE3)		
							2-666-956-31	MANUAL, INSTRUCTION (FINNISH) (NS76H:AE3)		
							2-666-956-41	MANUAL, INSTRUCTION (SWEEDISH) (NS76H:AE3)		
							2-666-956-51	MANUAL, INSTRUCTION (POLISH) (NS76H:AE3)		
		<RESISTOR>					2-686-160-11	MANUAL, INSTRUCTION(ENGLISH) (NS71HP)		
JR002	1-216-295-91	SHORT CHIP	0				2-666-956-61	MANUAL, INSTRUCTION (RUSSIAN) (NS76H:RUS)		
R028	1-216-059-91	RES-CHIP	2.7K	5%	1/10W		1-479-179-11	REMOTE COMMANDER (RMT-D175A)		
R029	1-216-071-91	RES-CHIP	8.2K	5%	1/10W			(NS71HP/NS75H/NS76H:E, KR)		
R030	1-216-063-91	RES-CHIP	3.9K	5%	1/10W		1-479-179-21	REMOTE COMMANDER(RMT-D175P)		
R031	1-216-059-91	RES-CHIP	2.7K	5%	1/10W			(NS76H:SP,AEP,UK,RUS)		
R033	1-216-025-91	RES-CHIP	100	5%	1/10W					
R034	1-216-033-91	RES-CHIP	220	5%	1/10W					
R035	1-216-017-91	RES-CHIP	47	5%	1/10W					
		<SWITCH>								
S001	1-771-410-21	SWITCH, TACT								
S002	1-771-410-21	SWITCH, TACT								
S003	1-771-410-21	SWITCH, TACT								
S004	1-771-410-21	SWITCH, TACT								
S005	1-771-410-21	SWITCH, TACT								
S006	1-771-410-21	SWITCH, TACT								
	1-468-974-11	POWER BLOCK (SRV1838UC) (NS71HP/NS75H)	*****							
	1-468-973-11	POWER BLOCK (SRV1839WW) (NS76H)	*****							

Note :
The components identified by mark  or dotted line with mark  are critical for safety. Replace only with part number specified.

