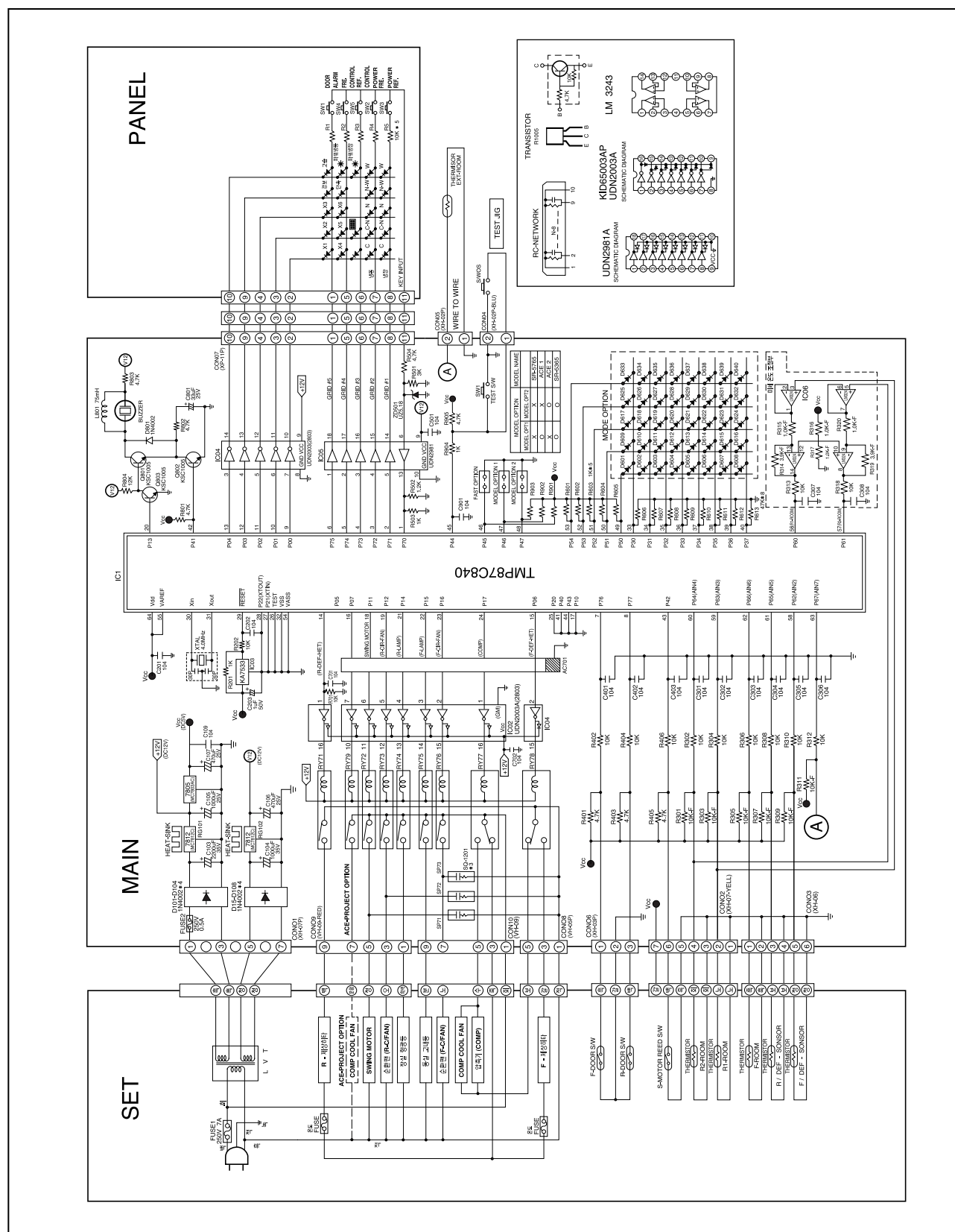


Samsung Electronics



13-2 Part list

NO	PART	SPEC.	CODE-NO	Q'TY	UNIT	VENOR	PART NO.	REMARK
1	IC-MCU(OTP)	TMP87PH40AN	4B4002-0595	1	EA	TOSHIBA	IC01	NEW(PGM)
2	RESONATOR	CST4.00MGWTF01	4B1283-0053	1	EA	MURATA	X-TAL	ACE COMMON USE
3	RELAY	VSB-12TB	4B3068-0004	2	EA	TAKAMISWA	RY77, RY78	ACE COMMON USE
4	RELAY	JZ1 aFS-12V	4B3068-0072	6	EA	MATSUSHITA	RY71-RY76	ACE COMMON USE
5	IC-DRIVER	ULN2981A	42109-101-021	1	EA	ALLEGRO	IC05	NEW
6	IC-DRIVER	UDN2003A	42219-701-008	2	EA	ALLEGRO	IC02, IC04	NEW
7	PCB-MAIN	135*197 FR-1	46029-0034	1	EA	CHUNGJU ELECTRONICS	PCB	NEW
8	VOLTAGE-REG	MC7812CT	4A4008-0178	2	EA	SAMSUNG SEMMI-CONDUCTOR	RG101, RG102	ACE COMMON USE
9	VOLTAGE-REG	KIA7805PI	41129-602-022	1	EA	SAMSUNG SEMMI-CONDUCTOR	RG103	ACE COMMON USE
10	HEAT-SINK "S1"	AL L30	41124-0043-00	2	EA	SHINDANG INDUSTRY	RG101, RG102	ACE COMMON USE
11	FUSE-CLIP	FH-51H	4A3064-0021	1	EA	YUNHO ELECTRONICS	FUSE2	ACE COMMON USE
12	FUSE	500mA/250V	4A3065-0156	1	EA	SAMJU ELECTRONICS	FUSE2	ACE COMMON USE
13	IC-RESET	KA7533	4A4008-0754	1	EA	SAMSUNG SEMMI-CONDUCTOR	IC03	NEW
14	RC-NETWORK	RCN-10	4A1114-0006	1	EA	DOOSHIN ACCURACY	AC701	ACE COMMON USE
15	RC-NETWORK	SQ1201	4A1114-0007	3	EA	KEUMKANG ELECTRONICS	SP71-73	ACE COMMON USE
16	BUZZER	CBE2220BA	4A1305-0012	1	EA	BUJUN ELECTRONICS PARTS	BZ	ACE COMMON USE
17	TACT-SW	SKHV 10910A	4A3018-0047	1	EA	KYUNGIN ELECTRONICS	TEST-SW	ACE COMMON USE
18	ZERNER-DIODE	UZ 5.1B, 5.1V	4A4106-0048	1	EA	PYUNGCHANG TRADE	ZD501	ACE COMMON USE
19	JUMP-WIRE	TA0.6PI/52mm	40509-400-108	19	EA	WON CONSTRUCTION	J01-J20	ACE COMMON USE
20	TRANSISTOR	KSR1005	4A4068-0008	3	EA	SAMSUNG SEMMI-CONDUCTOR	Q801, Q802, Q803	ACE COMMON USE
21	OP-AMP IC	LM324	4A4008-0774	1	EA	SAMSUNG SEMMI-CONDUCTOR	IC06	NEW
22	COIL	75mH/10%	4A1130-0085	1	EA	BUJUN INDUSTRY	L801	ACE COMMON USE
23	SCREW	PH-2S 3*8	47008-130-081	2	EA	TAIYANG METAL	FUSE	ACE COMMON USE
24	DIODE-REC	1N4004	4A4104-0109	9	EA	PYUNGCHANG TRADE	D101-108, 601	ACE COMMON USE
25	C-ELEC	2200uF 35V	4A1104-0087	1	EA	SAMHWA ELECTRIC	C103	NEW
26	C-ELEC	1000uF 35V	4A1104-0641	2	EA	SAMHWA ELECTRIC	C104, 105	ACE COMMON USE
27	C-ELEC	1uF 50V	4A1104-0500	1	EA	SAMHWA ELECTRIC	C203	ACE COMMON USE
28	C-ELEC	470uF 25V	4A1104-0057	2	EA	SAMHWA ELECTRIC	C106, C107	ACE COMMON USE
29	C-ELEC	33uF 25V	4A1104-0025	1	EA	SAMHWA ELECTRIC	C801	ACE COMMON USE
30	C-CERAMIC	104Z	4A1100-0340	18	EA	DANGYANG HEREDITY		ACE COMMON USE
31	R-METAL	3.9K-F 1/4W	4A1000-0409	2	EA	ABCO, HANRYUK	R314	NEW
32	R-METAL	1.0K-F 1/4W	41018-275-102	4	EA	ABCO, HANRYUK	R315, 316, 317, 320	NEW
33	R-METAL	10K-F 1/4W	41018-275-103	6	EA	ABCO, HANRYUK	R301, 303, 305, R307, 309, 311	ACE COMMON USE ACE COMMON USE
34	R-CARBON	1K-J 1/4W	4A1000-0151	8	EA	ABCO, HANRYUK	R201, 503, 601, 602, R603 , 604, 605, 904	ACE COMMON USE ACE COMMON USE
35	R-CARBON	1.2K-J 1/4W	4A1000-0005	1	EA	ABCO, HANRYUK	R502	NEW
36	R-CARBON	4.7K-J 1/4W	4A1000-0174	7	EA	ABCO, HANRYUK	R401, 403, 405, 504, R801 , 803, 905	ACE COMMON USE

NO	PART	SPEC.	CODE-NO	Q'TY	UNIT	VENOR	PART NO.	REMARK
37	R-CARBON	10K-J 1/4W	41018-227-103	16	EA	ABCO, HANRYUK	R202,302,304,306, R308,310,312,313, R318,402,404,406, R701,901,902,903	ACE COMMON USE
38	R-CARBON	12K-J 1/4W	41018-227-123	1	EA	ABCO, HANRYUK	R804	ACE COMMON USE
39	R-CARBON	47K-J 1/4W	41018-277-473	8	EA	ABCO, HANRYUK	R606-613	ACE COMMON USE
40	R-CARBON	4.7-J 1/4W	4A1000-0261	1	EA	ABCO, HANRYUK	R804	ACE COMMON USE
41	CONNECTOR	YW396-09AV(WHT)	4A6010-0530	1	EA	YUNHO ELECTRONICS	CON10	ACE COMMON USE
42	CONNECTOR	YW396-09AV(RED)	4A6010-0546	1	EA	YUNHO ELECTRONICS	CON09	ACE COMMON USE
43	CONNECTOR	YW396-05AV(WHT)	4A6010-0470	1	EA	YUNHO ELECTRONICS	CON08	ACE COMMON USE
44	CONNECTOR	SMW250-07(WHT)	4A6010-1407	1	EA	YUNHO ELECTRONICS	CON01	ACE COMMON USE
45	CONNECTOR	SMW250-03(WHT)	4A6010-1387	1	EA	YUNHO ELECTRONICS	CON06	ACE COMMON USE
46	CONNECTOR	SMW250-07(YEL)	4A6010-1409	1	EA	YUNHO ELECTRONICS	CON02	ACE COMMON USE
47	CONNECTOR	SMW250-06(WHT)	4A6010-1402	1	EA	YUNHO ELECTRONICS	CON03	ACE COMMON USE
48	CONNECTOR	SMW250-11(WHT)	4A6010-1427	1	EA	YUNHO ELECTRONICS	CON07	ACE COMMON USE
49	CONNECTOR	SMW250-02(WHT)	4A6010-1382	1	EA	YUNHO ELECTRONICS	CON05	ACE COMMON USE
50	CONNECTOR	SMW250-02(BLU)	4A6010-1385	1	EA	YUNHO ELECTRONICS	CON04	ACE COMMON USE
51	IC-MCU(MSK)	TMP87PH40AN-XXXX	4B4002-0825	1	EA	TOSHIBA	IC01	NEWPGM)