

PARTS LIST

[TD-W354BK]

* All printed circuit boards and its assemblies are not available as service parts.

Area suffix

J U.S.A
 C Canada
 EN Northern Europe
 U Other Areas

- Contents -

Electrical parts list (Block No.01~02) 3-2~ 3-8

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area
△	C 900	QCZ9105-472	CER.CAPACITOR	4700PF	EN
	C 901	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%	
	C 902	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%	
△	C 903	QETM1EM-228	E CAPACITOR	2200MF 20% 25V	
△	C 904	QETM1EM-228	E CAPACITOR	2200MF 20% 25V	
	C 906	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%	
	C 907	QETN1EM-107Z	E CAPACITOR	100MF 20% 25V	
	C 908	QETN1AM-477Z	E CAPACITOR	470MF 20% 10V	
	C 909	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C 910	QETN1AM-337Z	E CAPACITOR	330MF 20% 10V	
	C 911	QETN1AM-337Z	E CAPACITOR	330MF 20% 10V	
△	C 914	QETN1HM-337Z	E CAPACITOR	330MF 20% 50V	
	C 915	QETN1HM-227Z	E CAPACITOR	220MF 20% 50V	
	C 917	QETN1EM-107Z	E CAPACITOR	100MF 20% 25V	
	C 918	QETN1EM-106Z	E CAPACITOR	10MF 20% 25V	
	C 920	QETN1CM-107Z	E CAPACITOR	100MF 20% 16V	
	C 921	QETN1CM-477Z	E CAPACITOR	470MF 20% 16V	
	C 923	QETN1AM-337Z	E CAPACITOR	330MF 20% 10V	
	C 924	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V	
	C 927	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V	
	C 928	QETN1EM-476Z	E CAPACITOR	47MF 20% 25V	
	C 930	QDYB1CM-103Y	C.CAPACITOR		EN
	C 931	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C 941	QFLM1HJ-104Z	M CAPACITOR	.10MF 5% 50V	
	CN801	QGF1205C1-06	CONNECTOR		
	CN802	QGF1205C1-24	CONNECTOR		
	CN811	QGF1220F1-06	CONNECTOR		
	CN815	QGF1220F1-06	CONNECTOR		
	CN845	QGA2512C1-05Z	CONNECTOR		J,C
	CN845	QGA2501C4-05	CONNECTOR		EN,U
	CN861	QGB2003L1-05	CONNECTOR		
	CN862	QGB2003M2-05	CONNECTOR		
	CN871	QGB2003L1-05	CONNECTOR		
	CN872	QGB2003M2-05	CONNECTOR		
△	CN901	QGD2501C1-05Z	SOCKET I.M		
	C1101	QCBB1HK-471Y	C CAPACITOR	470PF 10% 50V	
	C1102	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C1103	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C1104	QFN31HJ-123Z	M CAPACITOR	.012MF 5% 50V	
	C1105	QETN1AM-227Z	E CAPACITOR	220MF 20% 10V	
	C1106	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C1107	QCBB1HK-471Y	C CAPACITOR	470PF 10% 50V	
	C1108	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C1151	QFN31HJ-102Z	M CAPACITOR	1000PF 5% 50V	
	C1152	QCBB1HK-331Y	C CAPACITOR	330PF 10% 50V	
	C1153	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C1154	QFN31HJ-123Z	M CAPACITOR	.012MF 5% 50V	
	C1155	QETN1AM-227Z	E CAPACITOR	220MF 20% 10V	
	C1156	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C1255	QCS31HJ-471Z	C CAPACITOR	470PF 5% 50V	
	C1256	QCS32HJ-151Z	C CAPACITOR	150PF 5% 500V	
	C1301	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C1302	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V	
	C1303	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C1304	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C1305	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C1308	QENC1EM-475Z	NP E.CAPA I.M	4.7MF 20% 25V	
	C1309	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V	
	C1310	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V	
	C1311	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V	
	C1312	QFLM1HJ-104Z	M CAPACITOR	.10MF 5% 50V	
	C1313	QFLM1HJ-104Z	M CAPACITOR	.10MF 5% 50V	
	C1315	QFLC1HJ-104Z	M CAPACITOR	.10MF 5% 50V	

△	Item	Parts number	Parts name	Remarks	Area
	C1316	QETN1HM-225Z	E CAPACITOR	2.2MF 20% 50V	
	C1317	QETN1HM-474Z	E CAPACITOR	.47MF 20% 50V	
	C1318	QETN1EM-226Z	E CAPACITOR	22MF 20% 25V	
	C1319	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V	
	C1320	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V	
	C1322	QETN1HM-334Z	E CAPACITOR	.33MF 20% 50V	
	C1323	QCBB1HK-471Y	C CAPACITOR	470PF 10% 50V	
	C1451	QFP32AJ-561Z	PP CAPACITOR	560PF 5% 100V	
	C1452	QCBB1HK-101Y	C CAPACITOR	100PF 10% 50V	
	C1453	QCS31HJ-561Z	C CAPACITOR	560PF 5% 50V	
	C1454	QFN31HJ-103Z	M CAPACITOR	.010MF 5% 50V	
	C1455	QFLC1HJ-223Z	M CAPACITOR	.022MF 5% 50V	
	C1456	QFLC1HJ-393Z	M CAPACITOR	.039MF 5% 50V	
	C1457	QETN1EM-106Z	E CAPACITOR	10MF 20% 25V	
	C1501	QCB31HK-222Z	C CAPACITOR	2200PF 10% 50V	
	C1601	QCF31HZ-223Z	C CAPACITOR	.022MF +80:-20%	
	C1602	QCB31HK-222Z	C CAPACITOR	2200PF 10% 50V	
	C2101	QCBB1HK-471Y	C CAPACITOR	470PF 10% 50V	
	C2102	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C2103	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C2104	QFN31HJ-123Z	M CAPACITOR	.012MF 5% 50V	
	C2105	QETN1AM-227Z	E CAPACITOR	220MF 20% 10V	
	C2106	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C2107	QCBB1HK-471Y	C CAPACITOR	470PF 10% 50V	
	C2108	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C2151	QFN31HJ-102Z	M CAPACITOR	1000PF 5% 50V	
	C2152	QCBB1HK-331Y	C CAPACITOR	330PF 10% 50V	
	C2153	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V	
	C2154	QFN31HJ-123Z	M CAPACITOR	.012MF 5% 50V	
	C2155	QETN1AM-227Z	E CAPACITOR	220MF 20% 10V	
	C2156	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C2255	QCS31HJ-471Z	C CAPACITOR	470PF 5% 50V	
	C2256	QCS32HJ-151Z	C CAPACITOR	150PF 5% 500V	
	C2301	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C2302	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V	
	C2303	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C2304	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C2305	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V	
	C2308	QENC1EM-475Z	NP E.CAPA I.M	4.7MF 20% 25V	
	C2309	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V	
	C2310	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V	
	C2311	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V	
	C2312	QFLM1HJ-104Z	M CAPACITOR	.10MF 5% 50V	
	C2313	QFLM1HJ-104Z	M CAPACITOR	.10MF 5% 50V	
	C2315	QFLC1HJ-104Z	M CAPACITOR	.10MF 5% 50V	
	C2316	QETN1HM-225Z	E CAPACITOR	2.2MF 20% 50V	
	C2317	QETN1HM-474Z	E CAPACITOR	.47MF 20% 50V	
	C2318	QETN1EM-226Z	E CAPACITOR	22MF 20% 25V	
	C2319	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V	
	C2320	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V	
	C2322	QETN1HM-334Z	E CAPACITOR	.33MF 20% 50V	
	C2323	QCBB1HK-471Y	C CAPACITOR	470PF 10% 50V	
	C2451	QFP32AJ-561Z	PP CAPACITOR	560PF 5% 100V	
	C2452	QCBB1HK-101Y	C CAPACITOR	100PF 10% 50V	
	C2453	QCS31HJ-561Z	C CAPACITOR	560PF 5% 50V	
	C2454	QFN31HJ-103Z	M CAPACITOR	.010MF 5% 50V	
	C2455	QFLC1HJ-223Z	M CAPACITOR	.022MF 5% 50V	
	C2456	QFLC1HJ-393Z	M CAPACITOR	.039MF 5% 50V	
	C2457	QETN1EM-106Z	E CAPACITOR	10MF 20% 25V	
	C2501	QCB31HK-222Z	C CAPACITOR	2200PF 10% 50V	
	C2601	QCF31HZ-223Z	C CAPACITOR	.022MF +80:-20%	
	C2602	QCB31HK-222Z	C CAPACITOR	2200PF 10% 50V	
	C8101	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%	

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	C8102	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%		△	D 922	MTZJ4.7B-T2	Z DIODE I M		
	C8151	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V			D 923	1SS133-T2	SI DIODE IM		
	C8152	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			D 924	1SS133-T2	SI DIODE IM		
	C8301	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V			D 925	1SS133-T2	SI DIODE		EN,U
	C8302	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V			D 926	MTZJ6.8B-T2	ZENER DIODE		
	C8303	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V			D 927	1SS133-T2	SI DIODE IM		
	C8308	QETN1AM-477Z	E CAPACITOR	470MF 20% 10V			D 928	1SS133-T2	SI DIODE IM		
	C8309	QETN1AM-477Z	E CAPACITOR	470MF 20% 10V			D8101	1SS133-T2	SI DIODE IM		
	C8321	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			D8301	1SS133-T2	SI DIODE IM		
	C8451	QETN1EM-106Z	E CAPACITOR	10MF 20% 25V			D8481	1SS133-T2	SI DIODE IM		
	C8452	QCSB1HJ-100Y	C CAPACITOR	10PF 5% 50V			D8521	1SS133-T2	SI DIODE IM		
	C8454	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V			D8801	1SS133-T2	SI DIODE IM		
	C8455	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V			IC811	AN6557F	IC		
	C8482	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V			IC812	BU4066BC	IC		
	C8483	QETN1EM-337Z	E CAPACITOR	330MF 20% 25V			IC815	AN6557F	IC		
	C8491	QFP32AJ-103Z	PP CAPACITOR	.010MF 5% 100V			IC816	UPC1330HA	IC		
	C8492	QETN1EM-476Z	E CAPACITOR	47MF 20% 25V			IC831	HA12169FB	IC		
	C8493	QFLC1HJ-223Z	M CAPACITOR	.022MF 5% 50V			IC832	BU4052BC	IC		
	C8494	QFN31HJ-102Z	M CAPACITOR	1000PF 5% 50V			IC845	UPC1297CA	IC		
	C8495	QFN31HJ-152Z	M CAPACITOR	1500PF 5% 50V			IC851	BU4066BC	IC		
	C8496	QFN31HJ-152Z	M CAPACITOR	1500PF 5% 50V			IC852	BA15218N	IC		
	C8501	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V			IC861	BA15218N	IC		
	C8511	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			IC871	NJM4580L	IC		
	C8512	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			IC881	LA2000S	IC		
	C8513	QCSB1HJ-100Y	C CAPACITOR	10PF 5% 50V			IC891	M50253P	IC		
	C8521	QETN1HM-475Z	E CAPACITOR	4.7MF 20% 50V		△	IC901	M5218AL	IC		
	C8522	QFLC1HJ-223Z	M CAPACITOR	.022MF 5% 50V			J 701	QMS3533-V01	JACK		
	C8523	QDGB1HK-821Y	C CAPACITOR				J8501	QNN0135-001	PIN JACK		
	C8524	QFN31HJ-103Z	M CAPACITOR	.010MF 5% 50V			J8601	QNS0092-001	JACK		
	C8525	QCBB1HK-391Y	C CAPACITOR	390PF 10% 50V			J8701	QNS0091-001	JACK		
	C8601	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			L1251	QLL30BJ-183Z	INDUCTOR		
	C8602	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			L1301	QQR0879-001	FILTER		
	C8701	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V			L1401	QQR0847-001	OSC COIL(BIAS)		
	C8702	QETN1HM-105Z	E CAPACITOR	1.0MF 20% 50V			L2251	QLL30BJ-183Z	INDUCTOR		
	C8703	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V			L2301	QQR0879-001	FILTER		
	C8704	QCBB1HK-151Y	C CAPACITOR	150PF 10% 50V			L2401	QQR0847-001	OSC COIL(BIAS)		
	C8705	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V			L8401	QQR0845-001	OSC COIL(BIAS)		
	C8706	QETN1AM-107Z	E CAPACITOR	100MF 20% 10V			L8481	QLL30BJ-102Z	INDUCTOR		
	C8707	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			P 1	QNZ0079-001Z	TAB		U
	C8708	QFN31HJ-222Z	M CAPACITOR	2200PF 5% 50V			P 1	QNZ0107-001	TAB		J,EN,C
	C8709	QENC1EM-475Z	NP E.CAPA I.M	4.7MF 20% 25V			P 3	QNZ0107-001	TAB		J,EN,C
	C8801	QFN31HJ-682Z	M CAPACITOR	6800PF 5% 50V			P 3	QNZ0079-001Z	TAB		U
	C8802	QDGB1HK-681Y	C CAPACITOR			△	Q 901	2SD882/QP/	TRANSISTOR		
	C8803	QFN31HJ-102Z	M CAPACITOR	1000PF 5% 50V		△	Q 903	2SB772/QP/	TRANSISTOR		
	C8804	QFVJ1HJ-394Z	MF CAPACITOR	.39MF 5% 50V		△	Q 905	2SB647/CD/-T	TRANSISTOR		
	C8805	QETN1HM-104Z	05CAPACITOR	.10MF 20% 50V			Q 907	2SC3576-JVC-T	TRANSISTOR I/M		
	C8806	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%			Q 908	2SC3576-JVC-T	TRANSISTOR I/M		
	C8901	QCF31HZ-103Z	C CAPACITOR	.010MF +80:-20%		△	Q 909	2SD882/QP/	TRANSISTOR		
△	D 901	11ES2-T4	DIODE I.M			△	Q 912	2SD468/BC/-T	TRANSISTOR		
△	D 902	11ES2-T4	DIODE I.M				Q 913	KRA101M-T	TR I/M		J
△	D 903	11ES2-T4	DIODE I.M				Q 913	DTA143ESA-T	DOGI.TRANSISTOR		C
△	D 904	11ES2-T4	DIODE I.M			△	Q 915	2SD468/BC/-T	TRANSISTOR		
	D 905	MA700A-T2	DIODE		EN,U		Q1101	KRC103M-T	TR I/M		
	D 906	1SS133-T2	SI DIODE IM				Q1102	KRC103M-T	TR I/M		
	D 907	MTZJ3.6A-T2	ZENER DIODE IM				Q1151	KRC103M-T	TR I/M		
	D 908	1SS133-T2	SI DIODE IM				Q1152	2SK301/RS/-T	TRANSISTOR(FET)		
△	D 909	11ES2-T4	DIODE I.M				Q1501	KTC3203/OY/-T	TRANSISTOR		
△	D 910	11ES2-T4	DIODE I.M				Q1502	KTC3199/GL/-T	TRANSISTOR		
△	D 913	MTZJ24D-T2	Z DIODE I/M				Q2101	KRC103M-T	TR I/M		
	D 914	1SS133-T2	SI DIODE IM				Q2102	KRC103M-T	TR I/M		
	D 917	1SS133-T2	SI DIODE IM				Q2151	KRC103M-T	TR I/M		
	D 918	MTZJ12C-T2	ZENER DIODE				Q2152	2SK301/RS/-T	TRANSISTOR(FET)		
	D 921	1SS133-T2	SI DIODE IM				Q2501	KTC3203/OY/-T	TRANSISTOR		

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	Q2502	KTC3199/GL/-T	TRANSISTOR				R1305	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	Q8101	KRA103M-T	TRANSISTOR				R1306	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	Q8102	KRA103M-T	TRANSISTOR				R1307	QRE141J-561Y	C RESISTOR	560 5% 1/4W	
	Q8151	KRA103M-T	TRANSISTOR				R1308	QRE141J-152Y	C RESISTOR	1.5K 5% 1/4W	
	Q8481	2SC2001/LK/-T	TRANSISTOR				R1309	QRE141J-104Y	C RESISTOR	100K 5% 1/4W	
	Q8482	2SA1175/HFE/-T	TRANSISTOR				R1310	QRE141J-433Y	C RESISTOR	43K 5% 1/4W	
	Q8483	KRC103M-T	TR I/M				R1313	QRE141J-564Y	C RESISTOR	560K 5% 1/4W	
	Q8484	KRA103M-T	TRANSISTOR *				R1315	QRE141J-104Y	C RESISTOR	100K 5% 1/4W	
	Q8491	2SC2001/LK/-T	TRANSISTOR				R1316	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	Q8492	2SC2001/LK/-T	TRANSISTOR				R1317	QRE141J-153Y	C RESISTOR	15K 5% 1/4W	
	Q8501	2SA1175/HFE/-T	TRANSISTOR				R1318	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
	Q8502	KRA103M-T	TRANSISTOR				R1319	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	Q8511	KRA103M-T	TRANSISTOR				R1320	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	Q8521	KRA103M-T	TRANSISTOR				R1451	QRE141J-274Y	C RESISTOR	270K 5% 1/4W	
	Q8522	KRC103M-T	TR I/M				R1452	QRE141J-333Y	C RESISTOR	33K 5% 1/4W	
	Q8801	KRC103M-T	TR I/M			△	R1453	QRJ146J-100X	UNF.C RESISTOR	10 5% 1/4W	
	Q8802	KRC103M-T	TR I/M				R1501	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	Q8803	KRA103M-T	TRANSISTOR *				R1502	QRE141J-563Y	C RESISTOR	56K 5% 1/4W	
△	R 901	QRZ9006-4R7X	F RESISTOR	4.7 1/0W			R1503	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
△	R 902	QRZ9006-4R7X	F RESISTOR	4.7 1/0W			R1504	QRE141J-133Y	C RESISTOR	13K 5% 1/4W	
	R 908	QRE141J-181Y	C RESISTOR	180 5% 1/4W			R1505	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R 910	QRE141J-222Y	C RESISTOR	2.2K 5% 1/4W			R1506	QRE141J-222Y	C RESISTOR	2.2K 5% 1/4W	
	R 912	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R1601	QRE141J-151Y	C RESISTOR	150 5% 1/4W	
	R 913	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R1602	QRE141J-124Y	C RESISTOR	120K 5% 1/4W	
	R 914	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R1603	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 915	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R1604	QRE141J-562Y	C RESISTOR	5.6K 5% 1/4W	
	R 917	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R1605	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W	
	R 918	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R2101	QRE141J-105Y	C RESISTOR	1.0M 5% 1/4W	
△	R 921	QRZ9005-100X	F.RES I/M	10 1/0W			R2102	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
△	R 923	QRJ146J-821X	UNF.C.RES I/M	820 5% 1/4W			R2104	QRE141J-274Y	C RESISTOR	270K 5% 1/4W	
	R 927	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W			R2105	QRE141J-242Y	C RESISTOR	2.4K 5% 1/4W	
	R 928	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W			R2106	QRE141J-432Y	C RESISTOR	4.3K 5% 1/4W	
	R 929	QRE141J-391Y	C RESISTOR	390 5% 1/4W			R2107	QRE141J-152Y	C RESISTOR	1.5K 5% 1/4W	
	R 930	QRE141J-391Y	C RESISTOR	390 5% 1/4W			R2108	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
△	R 933	QRK126J-271X	UNF.C.RES. I/M	270 5% 1/2W			R2109	QRE141J-470Y	C RESISTOR	47 5% 1/4W	
△	R 937	QRZ9006-4R7X	F RESISTOR	4.7 1/0W			R2110	QRE141J-273Y	C RESISTOR	27K 5% 1/4W	
	R 938	QRE141J-331Y	C RESISTOR	330 5% 1/4W			R2111	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W	
△	R 940	QRZ9031-6R8	FUSI RESISTOR	6.8 1/0W			R2114	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
	R 941	QRE141J-471Y	C RESISTOR	470 5% 1/4W			R2152	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R1101	QRE141J-105Y	C RESISTOR	1.0M 5% 1/4W			R2154	QRE141J-274Y	C RESISTOR	270K 5% 1/4W	
	R1102	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W			R2155	QRE141J-682Y	C RESISTOR	6.8K 5% 1/4W	
	R1104	QRE141J-274Y	C RESISTOR	270K 5% 1/4W			R2158	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R1105	QRE141J-242Y	C RESISTOR	2.4K 5% 1/4W			R2159	QRE141J-470Y	C RESISTOR	47 5% 1/4W	
	R1106	QRE141J-432Y	C RESISTOR	4.3K 5% 1/4W			R2160	QRE141J-273Y	C RESISTOR	27K 5% 1/4W	
	R1107	QRE141J-152Y	C RESISTOR	1.5K 5% 1/4W			R2161	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W	
	R1108	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W			R2164	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
	R1109	QRE141J-470Y	C RESISTOR	47 5% 1/4W			R2165	QRE141J-105Y	C RESISTOR	1.0M 5% 1/4W	
	R1110	QRE141J-273Y	C RESISTOR	27K 5% 1/4W			R2301	QRE141J-334Y	C RESISTOR	330K 5% 1/4W	
	R1111	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W			R2302	QRE141J-334Y	C RESISTOR	330K 5% 1/4W	
	R1114	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W			R2303	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W	
	R1152	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W			R2304	QRE141J-302Y	C RESISTOR	3.0K 5% 1/4W	
	R1154	QRE141J-274Y	C RESISTOR	270K 5% 1/4W			R2305	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R1155	QRE141J-682Y	C RESISTOR	6.8K 5% 1/4W			R2306	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R1158	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W			R2307	QRE141J-561Y	C RESISTOR	560 5% 1/4W	
	R1159	QRE141J-470Y	C RESISTOR	47 5% 1/4W			R2308	QRE141J-152Y	C RESISTOR	1.5K 5% 1/4W	
	R1160	QRE141J-273Y	C RESISTOR	27K 5% 1/4W			R2309	QRE141J-104Y	C RESISTOR	100K 5% 1/4W	
	R1161	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W			R2310	QRE141J-433Y	C RESISTOR	43K 5% 1/4W	
	R1164	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W			R2313	QRE141J-564Y	C RESISTOR	560K 5% 1/4W	
	R1165	QRE141J-105Y	C RESISTOR	1.0M 5% 1/4W			R2315	QRE141J-104Y	C RESISTOR	100K 5% 1/4W	
	R1301	QRE141J-334Y	C RESISTOR	330K 5% 1/4W			R2316	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R1302	QRE141J-334Y	C RESISTOR	330K 5% 1/4W			R2317	QRE141J-153Y	C RESISTOR	15K 5% 1/4W	
	R1303	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W			R2318	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
	R1304	QRE141J-302Y	C RESISTOR	3.0K 5% 1/4W			R2319	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	R2320	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R8371	QRE141J-823Y	C RESISTOR	82K 5% 1/4W	
	R2451	QRE141J-274Y	C RESISTOR	270K 5% 1/4W			R8372	QRE141J-563Y	C RESISTOR	56K 5% 1/4W	
	R2452	QRE141J-333Y	C RESISTOR	33K 5% 1/4W			R8373	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
△	R2453	QRJ146J-100X	UNF.C RESISTOR	10 5% 1/4W			R8374	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
	R2501	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8375	QRE141J-563Y	C RESISTOR	56K 5% 1/4W	
	R2502	QRE141J-563Y	C RESISTOR	56K 5% 1/4W			R8376	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
	R2503	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W			R8381	QRE141J-224Y	C RESISTOR	220K 5% 1/4W	
	R2504	QRE141J-133Y	C RESISTOR	13K 5% 1/4W			R8382	QRE141J-623Y	C RESISTOR	62K 5% 1/4W	
	R2505	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W			R8383	QRE141J-433Y	C RESISTOR	43K 5% 1/4W	
	R2506	QRE141J-222Y	C RESISTOR	2.2K 5% 1/4W			R8384	QRE141J-273Y	C RESISTOR	27K 5% 1/4W	
	R2601	QRE141J-151Y	C RESISTOR	150 5% 1/4W			R8385	QRE141J-433Y	C RESISTOR	43K 5% 1/4W	
	R2602	QRE141J-124Y	C RESISTOR	120K 5% 1/4W			R8386	QRE141J-273Y	C RESISTOR	27K 5% 1/4W	
	R2603	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R8481	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R2604	QRE141J-562Y	C RESISTOR	5.6K 5% 1/4W		△	R8482	QRZ9005-150X	F.RES I/M	15 1/0W	
	R2605	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W			R8483	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	R8101	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8484	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	R8102	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8485	QRE141J-471Y	C RESISTOR	470 5% 1/4W	
	R8103	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W			R8486	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
	R8104	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8491	QRJ146J-6R8X	UNF C.RES I/M	6.8 5% 1/4W	
	R8151	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8492	QRE141J-823Y	C RESISTOR	82K 5% 1/4W	
	R8152	QRE141J-103Y	C RESISTOR	10K 5% 1/4W			R8493	QRE141J-823Y	C RESISTOR	82K 5% 1/4W	
	R8153	QRE141J-101Y	C RESISTOR	100 5% 1/4W			R8503	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R8301	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8504	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8302	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8505	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R8303	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8511	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	R8304	QRE141J-223Y	C RESISTOR	22K 5% 1/4W			R8512	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R8305	QRE141J-362Y	C RESISTOR	3.6K 5% 1/4W			R8513	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
	R8306	QRE141J-433Y	C RESISTOR	43K 5% 1/4W			R8521	QRE141J-104Y	C RESISTOR	100K 5% 1/4W	
	R8307	QRE141J-273Y	C RESISTOR	27K 5% 1/4W			R8522	QRE141J-123Y	C RESISTOR	12K 5% 1/4W	
	R8308	QRE141J-823Y	C RESISTOR	82K 5% 1/4W			R8523	QRE141J-123Y	C RESISTOR	12K 5% 1/4W	
	R8309	QRE141J-243Y	C RESISTOR	24K 5% 1/4W			R8524	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8310	QRE141J-183Y	C RESISTOR	18K 5% 1/4W			R8525	QRE141J-121Y	C RESISTOR	120 5% 1/4W	
	R8321	QRE141J-363Y	C RESISTOR	36K 5% 1/4W			R8526	QRE141J-180Y	C RESISTOR	18 5% 1/4W	
	R8322	QRE141J-753Y	C RESISTOR	75K 5% 1/4W			R8527	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R8323	QRE141J-513Y	C RESISTOR	51K 5% 1/4W			R8528	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R8324	QRE141J-114Y	C RESISTOR	110K 5% 1/4W			R8529	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R8325	QRE141J-303Y	C RESISTOR	30K 5% 1/4W			R8530	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	R8326	QRE141J-623Y	C RESISTOR	62K 5% 1/4W			R8701	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R8327	QRE141J-433Y	C RESISTOR	43K 5% 1/4W			R8702	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8328	QRE141J-913Y	C RESISTOR	91K 5% 1/4W			R8703	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8329	QRE141J-471Y	C RESISTOR	470 5% 1/4W			R8704	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	R8331	QRE141J-224Y	C RESISTOR	220K 5% 1/4W			R8705	QRE141J-183Y	C RESISTOR	18K 5% 1/4W	
	R8332	QRE141J-363Y	C RESISTOR	36K 5% 1/4W			R8706	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R8333	QRE141J-273Y	C RESISTOR	27K 5% 1/4W			R8707	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R8334	QRE141J-104Y	C RESISTOR	100K 5% 1/4W			R8708	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	R8335	QRE141J-753Y	C RESISTOR	75K 5% 1/4W			R8709	QRE141J-151Y	C RESISTOR	150 5% 1/4W	
	R8341	QRE141J-224Y	C RESISTOR	220K 5% 1/4W			R8710	QRE141J-151Y	C RESISTOR	150 5% 1/4W	
	R8342	QRE141J-363Y	C RESISTOR	36K 5% 1/4W			R8801	QRE141J-683Y	C RESISTOR	68K 5% 1/4W	
	R8343	QRE141J-303Y	C RESISTOR	30K 5% 1/4W			R8802	QRE141J-683Y	C RESISTOR	68K 5% 1/4W	
	R8344	QRE141J-623Y	C RESISTOR	62K 5% 1/4W			R8804	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R8345	QRE141J-563Y	C RESISTOR	56K 5% 1/4W			R8806	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8346	QRE141J-303Y	C RESISTOR	30K 5% 1/4W			R8807	QRE141J-224Y	C RESISTOR	220K 5% 1/4W	
	R8351	QRE141J-104Y	C RESISTOR	100K 5% 1/4W			R8901	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8352	QRE141J-333Y	C RESISTOR	33K 5% 1/4W			R8902	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8353	QRE141J-333Y	C RESISTOR	33K 5% 1/4W			R8903	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8354	QRE141J-273Y	C RESISTOR	27K 5% 1/4W			R8904	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8355	QRE141J-393Y	C RESISTOR	39K 5% 1/4W			R8905	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8356	QRE141J-203Y	C RESISTOR	20K 5% 1/4W			R8906	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8361	QRE141J-823Y	C RESISTOR	82K 5% 1/4W			R8907	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8362	QRE141J-563Y	C RESISTOR	56K 5% 1/4W			R8908	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R8363	QRE141J-393Y	C RESISTOR	39K 5% 1/4W		△	S 901	QSW0632-001	PUSH SWITCH		EN
	R8364	QRE141J-683Y	C RESISTOR	68K 5% 1/4W		△	S 902	QSW0838-001	SELECT SWITCH		U
	R8365	QRE141J-823Y	C RESISTOR	82K 5% 1/4W			VA831	MA27T/B/	DIODE		

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area
	VR111	QVP0004-104Z	SEMI.V.RESISTOR		
	VR116	QVP0004-104Z	SEMI.V.RESISTOR		
	VR211	QVP0004-104Z	SEMI.V.RESISTOR		
	VR216	QVP0004-104Z	SEMI.V.RESISTOR		
	Z 702	VMA4633-001	SHIELD		
	Z 831	VYH7237-003	IC HOLDER		
	Z 901	QNG0019-001Z	FUSE CLIP		EN,U
	Z 902	QNG0019-001Z	FUSE CLIP		EN,U
	Z 903	QNG0019-001Z	FUSE CLIP		EN,U
	Z 904	QNG0019-001Z	FUSE CLIP		EN,U
	Z 905	QNG0003-001Z	FUSE CLIP		U
	Z 906	QNG0003-001Z	FUSE CLIP		U

■ Electrical parts list (Sub board)

Block No. 02

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	C 601	QETN1HM-104Z	C CAPACITOR	.10MF 20% 50V			Q 702	KTC3199/GL-T	TRANSISTOR		
	C 701	QETN1AM-477Z	E CAPACITOR	470MF 20% 10V			Q 703	KRA103M-T	TRANSISTOR *		
	C 702	QCB1HK-471Y	C CAPACITOR	470PF 10% 50V			Q 704	KRC103M-T	TR I/M		
	C 703	QDYB1CM-103Y	C.CAPACITOR				Q 705	KTC3199/GL-T	TRANSISTOR		
	C 704	QDYB1CM-103Y	C.CAPACITOR				Q 706	KTC3199/GL-T	TRANSISTOR		
	C 732	QEKC1EM-106Z	E CAPACITOR	10MF 20% 25V			Q 707	KTC3199/GL-T	TRANSISTOR		
	C 733	QETN1EM-106Z	E CAPACITOR	10MF 20% 25V			Q 708	KRC103M-T	TR I/M		
	CN601	QGF1205F1-06	CONNECTOR				Q 709	KRC103M-T	TR I/M		
	CN602	QGF1205F1-13	CONNECTOR				Q 710	KRC103M-T	TR I/M		
	CN603	QGG2002M2-04	CONNECTOR				Q 711	KRC103M-T	TR I/M		
	CN604	QGG2002M2-07	CONNECTOR				Q 712	KTC3199/GL-T	TRANSISTOR		
	CN613	QGB2012J1-04	CONNECTOR				Q 713	KTC3199/GL-T	TRANSISTOR		
	CN614	QGB2012J1-07	CONNECTOR				Q 714	KTC3199/GL-T	TRANSISTOR		
	CN701	QGF1205F1-24	CONNECTOR				Q 715	KTC3199/GL-T	TRANSISTOR		
	CN702	QGF1205F1-13	CONNECTOR				Q 716	KTC3199/GL-T	TRANSISTOR		
	CN711	QGB1219K1-08S	CONNECTOR				Q 720	KRC102M-T	D.TRANSISTOR		
	CN712	QGB1219K1-15S	CONNECTOR				Q 740	2SA1175/HFE-T	TRANSISTOR		
	CN721	QGB1219K1-08S	CONNECTOR				Q 741	2SA1175/HFE-T	TRANSISTOR		
	CN722	QGB1219K1-15S	CONNECTOR				Q 742	2SA1175/HFE-T	TRANSISTOR		
	D 625	SLZ-981C-T09	LED I M				Q 743	2SA1175/HFE-T	TRANSISTOR		
	D 641	SLR-325MC-T	LED I/M				Q 744	KRC103M-T	TR I/M		
	D 642	SLR-325DC-T	LED I/M				R 601	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	D 651	MTZJ3.6B-T2	S.B.DIODE				R 602	QRE141J-122Y	C RESISTOR	1.2K 5% 1/4W	
	D 701	1SS133-T2	SI DIODE IM				R 603	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W	
	D 702	1SS133-T2	SI DIODE IM				R 604	QRE141J-272Y	C RESISTOR	2.7K 5% 1/4W	
	D 703	1SS133-T2	SI DIODE IM				R 607	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	D 704	1SS133-T2	SI DIODE IM				R 608	QRE141J-122Y	C RESISTOR	1.2K 5% 1/4W	
	D 705	1SS133-T2	SI DIODE IM				R 621	QRE141J-222Y	C RESISTOR	2.2K 5% 1/4W	
	D 706	1SS133-T2	SI DIODE IM				R 622	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W	
	D 707	1SS133-T2	SI DIODE IM				R 623	QRE141J-272Y	C RESISTOR	2.7K 5% 1/4W	
	D 708	1SS133-T2	SI DIODE IM				R 624	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	D 710	1SS133-T2	SI DIODE IM				R 625	QRE141J-271Y	C RESISTOR	270 5% 1/4W	
	D 713	1SS133-T2	SI DIODE IM				R 626	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	D 714	1SS133-T2	SI DIODE IM				R 627	QRE141J-122Y	C RESISTOR	1.2K 5% 1/4W	
	D 715	1SS133-T2	SI DIODE IM				R 628	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W	
	D 717	1SS133-T2	SI DIODE IM				R 629	QRE141J-272Y	C RESISTOR	2.7K 5% 1/4W	
	D 718	1SS133-T2	SI DIODE IM				R 630	QRE141J-472Y	C RESISTOR	4.7K 5% 1/4W	
	D 719	1SS133-T2	SI DIODE IM				R 631	QRE141J-822Y	C RESISTOR	8.2K 5% 1/4W	
	D 720	1SS133-T2	SI DIODE IM				R 632	QRE141J-273Y	C RESISTOR	27K 5% 1/4W	
	D 721	1SS133-T2	SI DIODE IM				R 641	QRE141J-271Y	C RESISTOR	270 5% 1/4W	
	D 722	1SS133-T2	SI DIODE IM				R 642	QRE141J-271Y	C RESISTOR	270 5% 1/4W	
	D 723	1SS133-T2	SI DIODE IM				R 652	QRE141J-331Y	C RESISTOR	330 5% 1/4W	
	D 724	1SS133-T2	SI DIODE IM				R 654	QRE141J-105Y	C RESISTOR	1.0M 5% 1/4W	
	D 725	1SS133-T2	SI DIODE IM				R 701	QRE141J-153Y	C RESISTOR	15K 5% 1/4W	
	D 726	1SS133-T2	SI DIODE IM				R 702	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	D 727	1SS133-T2	SI DIODE IM				R 703	QRE141J-471Y	C RESISTOR	470 5% 1/4W	
	D 728	1SS133-T2	SI DIODE IM				R 704	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	D 729	1SS133-T2	SI DIODE IM				R 705	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	D 730	1SS133-T2	SI DIODE IM				R 706	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	D 731	1SS133-T2	SI DIODE IM				R 707	QRE141J-471Y	C RESISTOR	470 5% 1/4W	
	D 732	1SS133-T2	SI DIODE IM				R 708	QRE141J-272Y	C RESISTOR	2.7K 5% 1/4W	
	D 733	1SS133-T2	SI DIODE IM				R 709	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	D 734	1SS133-T2	SI DIODE IM				R 710	QRE141J-221Y	C RESISTOR	220 5% 1/4W	
	D 741	SLR-56VC-T12	LED I.M				R 711	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
	DI701	QLF0024-001	FL TUBE				R 712	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	IC701	MB89145V2P-126	IC	(S\$4.7)			R 713	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	IC702	M50253P	IC				R 714	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	IC703	BR93LC46	IC				R 715	QRE141J-102Y	C RESISTOR	1.0K 5% 1/4W	
	IC731	BA6218	IC				R 731	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
	IC732	BA6218	IC				R 732	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	IC733	TA8409S	IC				R 733	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W	
	IC734	TA8409S	IC				R 734	QRE141J-332Y	C RESISTOR	3.3K 5% 1/4W	
	Q 701	KTC3199/GL-T	TRANSISTOR				R 735	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	

■ Electrical parts list (Sub board)

Block No. 02

△	Item	Parts number	Parts name	Remarks	Area
	R 736	QRE141J-182Y	C RESISTOR	1.8K 5% 1/4W	
	R 740	QRE141J-224Y	C RESISTOR	220K 5% 1/4W	
	R 741	QRE141J-184Y	C RESISTOR	180K 5% 1/4W	
	R 742	QRE141J-123Y	C RESISTOR	12K 5% 1/4W	
	R 743	QRE141J-752Y	C RESISTOR	7.5K 5% 1/4W	
	R 745	QRE141J-683Y	C RESISTOR	68K 5% 1/4W	
	R 746	QRE141J-224Y	C RESISTOR	220K 5% 1/4W	
	R 747	QRE141J-184Y	C RESISTOR	180K 5% 1/4W	
	R 748	QRE141J-224Y	C RESISTOR	220K 5% 1/4W	
	R 749	QRE141J-184Y	C RESISTOR	180K 5% 1/4W	
	R 750	QRE141J-683Y	C RESISTOR	68K 5% 1/4W	
	R 751	QRE141J-153Y	C RESISTOR	15K 5% 1/4W	
	R 752	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 753	QRE141J-224Y	C RESISTOR	220K 5% 1/4W	
	R 754	QRE141J-184Y	C RESISTOR	180K 5% 1/4W	
△	R 755	QRZ9031-4R7	FUSI RESISTOR	4.7 1/0W	
	R 756	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 764	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 765	QRE141J-151Y	C RESISTOR	150 5% 1/4W	
	R 766	QRE141J-473Y	C RESISTOR	47K 5% 1/4W	
	R 771	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R 772	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R 773	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R 774	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R 775	QRE141J-101Y	C RESISTOR	100 5% 1/4W	
	R 780	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 781	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 782	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 783	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 784	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 785	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 786	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 787	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 788	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 789	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 791	QRE141J-104Y	C RESISTOR	100K 5% 1/4W	
	R 792	QRE141J-223Y	C RESISTOR	22K 5% 1/4W	
	R 793	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 794	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 795	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 796	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	R 797	QRE141J-103Y	C RESISTOR	10K 5% 1/4W	
	RN704	QRB045J-682	NET RESISTOR	6.8K 5% 1/4W	
	S 601	QSW0698-001Z	TACT SWITCH		
	S 602	QSW0698-001Z	TACT SWITCH		
	S 604	QSW0698-001Z	TACT SWITCH		
	S 605	QSW0698-001Z	TACT SWITCH		
	S 607	QSW0698-001Z	TACT SWITCH		
	S 608	QSW0698-001Z	TACT SWITCH		
	S 609	QSW0698-001Z	TACT SWITCH		
	S 621	QSW0698-001Z	TACT SWITCH		
	S 622	QSW0698-001Z	TACT SWITCH		
	S 623	QSW0698-001Z	TACT SWITCH		
	S 624	QSW0698-001Z	TACT SWITCH		
	S 625	QSW0698-001Z	TACT SWITCH		
	S 626	QSW0698-001Z	TACT SWITCH		
	S 627	QSW0698-001Z	TACT SWITCH		
	S 628	QSW0698-001Z	TACT SWITCH		
	S 629	QSW0698-001Z	TACT SWITCH		
	S 630	QSW0698-001Z	TACT SWITCH		
	S 631	QSW0698-001Z	TACT SWITCH		
	S 632	QSW0698-001Z	TACT SWITCH		
	S 633	QSW0698-001Z	TACT SWITCH		

△	Item	Parts number	Parts name	Remarks	Area
	VR601	QVGA12Z-V05	V.RESISTOR		
	VR602	QVGA16A-V02	V.RESISTOR		
	VR604	QVAA16B-V01	V.RESISTOR		
	VR701	QVP0077-103Z	SEMI.V.RESISTOR		
	VR702	QVP0077-203Z	SEMI.V.RESISTOR		
	VR703	QVP0077-103Z	SEMI.V.RESISTOR		
	VR704	QVP0077-203Z	SEMI.V.RESISTOR		
	X 701	QAX0246-001Z	RESONATOR I.M		
	Z 701	VYH3844-003	FL HOLDER		