

SECTION 5 PARTS LIST

SAFETY PRECAUTION

Parts identified by the \triangle symbol are critical for safety. Replace only with specified part numbers.

5.1 ELECTRICAL PARTS LIST

# \triangle	REF No.	PART No.	PART NAME, DESCRIPTION	# \triangle	REF No.	PART No.	PART NAME, DESCRIPTION

MAIN BOARD ASSEMBLY <03>							
PW1		LPA10124-03E1	MAIN BOARD ASSY,P54T	Q3003		2SC4081/QRS/-X	TRANSISTOR
		LPA10124-04E1	MAIN BOARD ASSY,P54T/P	Q3013		DTC143EU	TRANSISTOR
IC1		JCP8021-NVD-2	IC	Q3014		DTC143EU	TRANSISTOR
IC3001		MN101D02GAC	IC	Q3015		2SC4081/QRS/-X	TRANSISTOR
IC3002		BA6956AN	IC	Q3016		2SC4081/QRS/-X	TRANSISTOR
IC3004		S-24C02ADP	IC	Q4001		DTC114EU	TRANSISTOR
		or 24LC02B/P	IC			or PDTC114EU	TRANSISTOR
		or BR24C02	IC			or RN1302	TRANSISTOR
		or M24C02-BN6	IC			or UN5211	TRANSISTOR
		or AT24C02-10PC	IC	Q4002		2SD1819A/QRS/-X	TRANSISTOR
IC5301		L5431	IC			or 2SC4081/QRS/-X	TRANSISTOR
		or MM1431AT	IC			or 2PC4081/R/-X	TRANSISTOR
IC7002		GP1U291Q	IR DETECT UNIT	Q5101		2SK2632-CB14	POWER MOS FET
		or PIC-28143LJ	IR DETECT UNIT			or 2SK2632	POWER MOS FET
		or PNA4652M00YC	IR DETECT UNIT			or 2SK2129	POWER MOS FET
Q12		2SA1576A/QR/-X	TRANSISTOR			or 2SK2129-LT	POWER MOS FET
		or 2PA1576/R/-X	TRANSISTOR	Q5102		2SD2144S/UV/-T	TRANSISTOR
		or 2SB1218A/QR/-X	TRANSISTOR	Q5302		2SD2375/QP/	TRANSISTOR
Q22		2SC4081/QRS/-X	TRANSISTOR	Q5303		2SD1819A/RS/-X	TRANSISTOR
		or 2PC4081/R/-X	TRANSISTOR			or 2PC4081/R/-X	TRANSISTOR
		or 2SD1819A/QRS/-X	TRANSISTOR			or 2SC4081/RS/-X	TRANSISTOR
Q38		2SC4081/QRS/-X	TRANSISTOR	Q5304		2SC3616/ML/-T	TRANSISTOR
		or 2SD1819A/QRS/-X	TRANSISTOR	Q5305		DTA114EU	TRANSISTOR
		or 2PC4081/R/-X	TRANSISTOR			or PDTA114EU	TRANSISTOR
Q901		2SA1576A/QRS/-X	TRANSISTOR			or RN2302	TRANSISTOR
		or 2PA1576/R/-X	TRANSISTOR			or UN5111	TRANSISTOR
Q2001		2SC4081/QRS/-X	TRANSISTOR	Q5306		DTC114EU	TRANSISTOR
		or 2SD1819A/QRS/-X	TRANSISTOR			or PDTC114EU	TRANSISTOR
		or 2PC4081/R/-X	TRANSISTOR			or RN1302	TRANSISTOR
Q2002		2SC4081/QRS/-X	TRANSISTOR			or UN5211	TRANSISTOR
		or 2PC4081/R/-X	TRANSISTOR	D3001		LNB2301L01V1	LE DIODE
		or 2SD1819A/QRS/-X	TRANSISTOR	D3002		1SS133	DIODE
Q2003		DTA144WU	TRANSISTOR			or 1SS270A	DIODE
		or PDTA144WU	TRANSISTOR	D3004		11ES2	DIODE
		or RN2309	TRANSISTOR			or 1A3G	DIODE
		or UN511E	TRANSISTOR	D3007		RD3.9ES/B2/-T2	ZENER DIODE
Q2051		2SC4081/QRS/-X	TRANSISTOR			or MTZJ3.9B	ZENER DIODE
		or 2SD1819A/QRS/-X	TRANSISTOR	D4003		1SS133	DIODE
		or 2PC4081/R/-X	TRANSISTOR	D5001		S1WB/A/60-4102	BRIDGE DIODE
Q2052		2SA1576A/QR/-X	TRANSISTOR			or S1WB(A)60F4072X	BRIDGE DIODE
		or 2PA1576/R/-X	TRANSISTOR			or S1WB/A/60-X	BRIDGE DIODE
		or 2SB1218A/QR/-X	TRANSISTOR	D5101		AU01	FR DIODE
Q2053		DTC144WU	TRANSISTOR			or ERA18-04-T2	FR DIODE
		or RN1309	TRANSISTOR			or 1SR153-400-T2	FR DIODE
		or UN521E	TRANSISTOR			or 10ELS4	FR DIODE
Q2054		2SA1576A/QR/-X	TRANSISTOR	D5102		AU01	FR DIODE
		or 2PA1576/R/-X	TRANSISTOR			or ERA18-04-T2	FR DIODE
		or 2SB1218A/QR/-X	TRANSISTOR			or 1SR153-400-T2	FR DIODE
Q2055		DTC144WU	TRANSISTOR			or 10ELS4	FR DIODE
		or RN1309	TRANSISTOR	D5103		1SS133	DIODE
		or UN521E	TRANSISTOR			or 1SS270A	DIODE
Q3001		PTZ-NV16A	PHOTO TRANSISTOR	D5105		1SS133	DIODE
Q3002		PTZ-NV16A	PHOTO TRANSISTOR			or 1SS270A	DIODE
				D5203		AU01Z	FR DIODE
						or ERA18-02-T2	FR DIODE
						or PG104RS	FR DIODE
						or 10ELS2	FR DIODE
						or 1SR153-400-T2	FR DIODE

#	△ REF No.	PART No.	PART NAME, DESCRIPTION	#	△ REF No.	PART No.	PART NAME, DESCRIPTION
D5204		AU01Z	FR DIODE	R2055		NRSA02J-3R3X	MG RESISTOR 3.3Ω,1/10W
		or ERA18-02-T2	FR DIODE	R2056		NRSA02J-820X	MG RESISTOR 82Ω,1/10W
		or PG104RS	FR DIODE	R2057		NRSA02J-473X	MG RESISTOR 47kΩ,1/10W
		or 1SR153-400-T2	FR DIODE	R2058		NRSA02J-183X	MG RESISTOR 18kΩ,1/10W
		or 10ELS2	FR DIODE	R2059		NRSA02J-473X	MG RESISTOR 47kΩ,1/10W
D5207		AK04	DIODE	R2060		NRSA02J-183X	MG RESISTOR 18kΩ,1/10W
		or 1S4	SB DIODE	R2603		NRSA02J-101X	MG RESISTOR 100Ω,1/10W
		or 11EQS04	SB DIODE	R3001		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
D5210		AU01Z	FR DIODE	R3002		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
		or ERA18-02-T2	FR DIODE	R3005		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
		or 1SR153-400-T2	FR DIODE	R3017		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
		or 10ELS2	FR DIODE	R3018		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
		or PG104RS	FR DIODE	R3035		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
D5301		MTZJ15A	ZENER DIODE	R3056		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
		or RD15ES/B1/-T2	ZENER DIODE	R3057		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
D5303		RD5.1JS/B2/-T2	ZENER DIODE	R3201		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
		or MA4051N/M/-T2	ZENER DIODE	R3202		NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W
D5304		1SS133	DIODE	R3203		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
		or 1SS270A	DIODE	R3204		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W
R1		NRSA02J-682X	MG RESISTOR 6.8kΩ,1/10W	R3205		NRSA02J-562X	MG RESISTOR 5.6kΩ,1/10W
R2		NRSA02J-152X	MG RESISTOR 1.5kΩ,1/10W	R3206		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R3		NRSA02J-822X	MG RESISTOR 8.2kΩ,1/10W	R3207		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R6		NRSA02J-273X	MG RESISTOR 27kΩ,1/10W	R3208		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R7		NRSA02J-821X	MG RESISTOR 820Ω,1/10W	R3209		NRSA02J-181X	MG RESISTOR 180Ω,1/10W
R8		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W	R3210		NRSA02J-183X	MG RESISTOR 18kΩ,1/10W
R9		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W	R3211		NRSA02J-183X	MG RESISTOR 18kΩ,1/10W
R37		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W	R3212		NRSA02J-181X	MG RESISTOR 180Ω,1/10W
R42		NRSA02J-681X	MG RESISTOR 680Ω,1/10W	R3213		NRSA02J-273X	MG RESISTOR 27kΩ,1/10W
R44		NRSA02J-822X	MG RESISTOR 8.2kΩ,1/10W	R3214		NRSA02J-181X	MG RESISTOR 180Ω,1/10W
R45		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W	R3215		NRSA02J-273X	MG RESISTOR 27kΩ,1/10W
R49		NRSA02J-561X	MG RESISTOR 560Ω,1/10W	R3216		NRSA02J-474X	MG RESISTOR 470kΩ,1/10W
R77		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W	R3217		NRSA02J-334X	MG RESISTOR 330kΩ,1/10W
R90		NRSA02J-391X	MG RESISTOR 390Ω,1/10W	R3219		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R92		NRSA02J-152X	MG RESISTOR 1.5kΩ,1/10W	R3220		NRSA02J-562X	MG RESISTOR 5.6kΩ,1/10W
R93		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W	R3221		NRSA02J-682X	MG RESISTOR 6.8kΩ,1/10W
R104		NRSA02J-682X	MG RESISTOR 6.8kΩ,1/10W	R3223		NRSA02J-105X	MG RESISTOR 1MΩ,1/10W
R201		NRSA02J-332X	MG RESISTOR 3.3kΩ,1/10W	R3224		NRSA02J-101X	MG RESISTOR 100Ω,1/10W
R202		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W	R3225		NRSA02J-471X	MG RESISTOR 470Ω,1/10W
R203		NRSA02J-101X	MG RESISTOR 100Ω,1/10W	R3226		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R204		NRSA02J-101X	MG RESISTOR 100Ω,1/10W	R3227		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R901		NRSA02J-750X	MG RESISTOR 75Ω,1/10W	R3228		NRSA02J-681X	MG RESISTOR 680Ω,1/10W
R904		QRE121J-331Y	RESISTOR 330Ω,1/2W	R3229		NRSA02J-331X	MG RESISTOR 330Ω,1/10W
R905		NRSA02J-101X	MG RESISTOR 100Ω,1/10W	R3237		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W
R911		NRSA02J-750X	MG RESISTOR 75Ω,1/10W	R3238		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W
R2003		NRSA02J-102X	MG RESISTOR 1kΩ,1/10W	R4001		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W
R2004		NRSA02J-392X	MG RESISTOR 3.9kΩ,1/10W	R4002		NRSA02J-223X	MG RESISTOR 22kΩ,1/10W
R2007		NRSA02J-473X	MG RESISTOR 47kΩ,1/10W	R4003		NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W
R2010		NRSA02J-682X	MG RESISTOR 6.8kΩ,1/10W	R4004		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
R2012		NRSA02J-153X	MG RESISTOR 15kΩ,1/10W	R4006		NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W
R2013		NRSA02J-682X	MG RESISTOR 6.8kΩ,1/10W	R4010		NRSA02J-471X	MG RESISTOR 470Ω,1/10W
R2014		NRSA02J-224X	MG RESISTOR 220kΩ,1/10W	R4011		NRSA02J-471X	MG RESISTOR 470Ω,1/10W
R2015		NRSA02J-181X	MG RESISTOR 180Ω,1/10W	R4012		NRSA02J-153X	MG RESISTOR 15kΩ,1/10W
R2016		NRSA02J-473X	MG RESISTOR 47kΩ,1/10W	R4013		NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W
R2017		NRSA02J-153X	MG RESISTOR 15kΩ,1/10W	R4018		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R2018		NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W	R4019		NRSA02J-102X	MG RESISTOR 1kΩ,1/10W
R2019		NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W	R4020		NRSA02J-102X	MG RESISTOR 1kΩ,1/10W
R2020		NRSA02J-222X	MG RESISTOR,P54T 2.2kΩ,1/10W	R4021		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
		NRSA02J-272X	MG RESISTOR,P54T/P 2.7kΩ,1/10W	R4022		NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W
R2021		NRSA02J-153X	MG RESISTOR 15kΩ,1/10W	R4024		NRSA02J-103X	MG RESISTOR 10kΩ,1/10W
R2053		NRSA02J-562X	MG RESISTOR 5.6kΩ,1/10W	R4025		NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W
R2054		NRSA02J-123X	MG RESISTOR 12kΩ,1/10W	R5101		QRE141J-224Y	RESISTOR 220kΩ,1/4W

#	△	REF No.	PART No.	PART NAME, DESCRIPTION	#	△	REF No.	PART No.	PART NAME, DESCRIPTION
R5102			QRE141J-224Y	RESISTOR 220kΩ,1/4W	C19			QEKJ1HM-225	E CAPACITOR 2.2μF,50V
R5103			QRE141J-683Y	RESISTOR 68kΩ,1/4W	C21			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5104			QRG02GJ-683	OMF RESISTOR 68kΩ,2W	C22			QEKJ0JM-476	E CAPACITOR 47μF,6.3V
R5106			QRT01DJ-R39X	MF RESISTOR 0.39Ω,1W	C23			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5107			QRE121J-331Y	RESISTOR 330Ω,1/2W	C24			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5108			NRSA02J-681X	MG RESISTOR 680Ω,1/10W	C25			NDC21HJ-4R0X	CAPACITOR 4pF,50V
R5109			QRE141J-681Y	RESISTOR 680Ω,1/4W	C26			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5110			NRSA02J-224X	MG RESISTOR 220kΩ,1/10W	C27			NCB21HK-223X	CAPACITOR 0.022μF,50V
R5111			NRSA02J-561X	MG RESISTOR 560Ω,1/10W	C28			QEKJ1HM-335	E CAPACITOR 3.3μF,50V
R5112			NRSA02J-221X	MG RESISTOR 220Ω,1/10W	C29			NCB21HK-472X	CAPACITOR 0.0047μF,50V
R5302			NRSA02J-102X	MG RESISTOR 1kΩ,1/10W	C30			QEKJ1HM-474	E CAPACITOR 0.47μF,50V
R5303			NRSA02J-122X	MG RESISTOR 1.2kΩ,1/10W	C31			QEKJ0JM-476	E CAPACITOR 47μF,6.3V
R5304			NRSA02J-471X	MG RESISTOR 470Ω,1/10W	C32			NCB21HK-103X	CAPACITOR 0.01μF,50V
R5305			NRSA02J-102X	MG RESISTOR 1kΩ,1/10W	C33			QEKJ1HM-225	E CAPACITOR 2.2μF,50V
R5306			NRSA02J-471X	MG RESISTOR 470Ω,1/10W	C34			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5308			NRSA02J-471X	MG RESISTOR 470Ω,1/10W	C35			NCB21EK-333X	CAPACITOR 0.033μF,25V
R5309			NRSA02J-103X	MG RESISTOR 10kΩ,1/10W	C36			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
R5310			NRSA02J-471X	MG RESISTOR 470Ω,1/10W	C37			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
R5311			NRSA02J-473X	MG RESISTOR 47kΩ,1/10W	C38			QEKJ0JM-476	E CAPACITOR 47μF,6.3V
R5312			NRVA02D-302X	CMF RESISTOR 3kΩ,1/10W	C39			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5313			NRVA02D-222X	CMF RESISTOR 2.2kΩ,1/10W	C40			QEKJ1CM-106	E CAPACITOR 10μF,16V
R5314			NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W	C54			NCB21HK-103X	CAPACITOR 0.01μF,50V
R5333			QRL02DJ-391X	OMF RESISTOR 390Ω,2W	C62			NCB21EK-104X	CAPACITOR 0.1μF,25V
R5334			QRL02DJ-391X	OMF RESISTOR 390Ω,2W	C109			NCB21EK-224X	CAPACITOR 0.22μF,25V
R5335			QRL02DJ-101X	OMF RESISTOR 100Ω,2W	C110			NDC21HJ-331X	CAPACITOR 330pF,50V
R6050			NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W	C201			QERF0JM-476	E CAPACITOR 47μF,6.3V
R6052			NRSA02J-102X	MG RESISTOR 1kΩ,1/10W	C202			NCB21EK-104X	CAPACITOR 0.1μF,25V
R6054			NRSA02J-102X	MG RESISTOR 1kΩ,1/10W	C203			QEKJ1HM-105	E CAPACITOR 1μF,50V
R6055			NRSA02J-103X	MG RESISTOR 10kΩ,1/10W	C205			NDC21HJ-101X	CAPACITOR 100pF,50V
R7010			NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W	C207			NCF21CZ-105X	CAPACITOR 1μF,16V
R7011			NRSA02J-0R0X	MG RESISTOR 0Ω,1/10W	C209			NCB21HK-103X	CAPACITOR 0.01μF,50V
R7020			NRSA02J-103X	MG RESISTOR 10kΩ,1/10W	C210			NCB21HK-222X	CAPACITOR 0.0022μF,50V
R7021			NRSA02J-122X	MG RESISTOR 1.2kΩ,1/10W	C211			NCB21HK-103X	CAPACITOR 0.01μF,50V
R7022			NRSA02J-182X	MG RESISTOR 1.8kΩ,1/10W	C901			QETN0JM-477	E CAPACITOR 470μF,6.3V
R7023			NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W	C903			QEKJ1CM-476	E CAPACITOR 47μF,16V
R7024			NRSA02J-272X	MG RESISTOR 2.7kΩ,1/10W	C904			NCB21EK-104X	CAPACITOR 0.1μF,25V
R7025			NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W	C2001			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
R7030			NRSA02J-103X	MG RESISTOR 10kΩ,1/10W	C2002			QEKJ1HM-105	E CAPACITOR 1μF,50V
R7031			NRSA02J-122X	MG RESISTOR 1.2kΩ,1/10W	C2003			QEKJ0JM-476	E CAPACITOR 47μF,6.3V
R7032			NRSA02J-182X	MG RESISTOR 1.8kΩ,1/10W	C2005			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
R7033			NRSA02J-222X	MG RESISTOR 2.2kΩ,1/10W	C2006			NCB21HK-123X	CAPACITOR 0.012μF,50V
R7034			NRSA02J-272X	MG RESISTOR 2.7kΩ,1/10W	C2007			QEKJ1CM-226	E CAPACITOR 22μF,16V
R7035			NRSA02J-472X	MG RESISTOR 4.7kΩ,1/10W	C2008			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
R7036			NRSA02J-682X	MG RESISTOR 6.8kΩ,1/10W	C2009			NCB21HK-102X	CAPACITOR 0.001μF,50V
R7037			NRSA02J-473X	MG RESISTOR 47kΩ,1/10W	C2010			NCB21HK-152X	CAPACITOR 0.0015μF,50V
C1			NCB21HK-103X	CAPACITOR 0.01μF,50V	C2011			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
C2			NCB21HK-103X	CAPACITOR 0.01μF,50V	C2012			QEKJ1EM-475	E CAPACITOR 4.7μF,25V
C5			QEKJ1CM-476	E CAPACITOR 47μF,16V	C2051			QCB1HK-331	CAPACITOR 330pF,50V
C6			NCB11EK-104X	CAPACITOR 0.1μF,25V	C2052			QFV91HJ-823	F CAPACITOR 0.082μF,50V
C7			NCB21HK-471X	CAPACITOR 470pF,50V	C2053			NCB21HK-472X	CAPACITOR 0.0047μF,50V
C8			NCB21EK-104X	CAPACITOR 0.1μF,25V	C2054			NCB21HK-223X	CAPACITOR 0.022μF,50V
C9			NCB21HK-103X	CAPACITOR 0.01μF,50V	C2055			QEKJ1CM-106	E CAPACITOR 10μF,16V
C10			NDC21HJ-151X	CAPACITOR 150pF,50V	C3001			NCB21EK-104X	CAPACITOR 0.1μF,25V
C11			NCB21EK-104X	CAPACITOR 0.1μF,25V	C3002			NCB21HK-103X	CAPACITOR 0.01μF,50V
C12			NDC21HJ-330X	CAPACITOR 33pF,50V	C3003			QEKJ1CM-106	E CAPACITOR 10μF,16V
C13			NCB21HK-103X	CAPACITOR 0.01μF,50V	C3015			NCB21HK-222X	CAPACITOR 0.0022μF,50V
C14			NCB21EK-104X	CAPACITOR 0.1μF,25V	C3016			NDC21HJ-220X	CAPACITOR 22pF,50V
C15			NCB21HK-103X	CAPACITOR 0.01μF,50V	C3017			NDC21HJ-220X	CAPACITOR 22pF,50V
C16			NCB21EK-104X	CAPACITOR 0.1μF,25V	C3023			NCB21HK-103X	CAPACITOR 0.01μF,50V
C17			QEKJ1HM-335	E CAPACITOR 3.3μF,50V	C3035			NCB21EK-104X	CAPACITOR 0.1μF,25V
C18			QEKJ1HM-105	E CAPACITOR 1μF,50V	C3036			QEKJ0JM-476	E CAPACITOR 47μF,6.3V

#	△ REF No.	PART No.	PART NAME, DESCRIPTION	#	△ REF No.	PART No.	PART NAME, DESCRIPTION
		C3041	NDC21HJ-101X CAPACITOR 100pF,50V			S3001	QSW0602-004 PUSH SWITCH,REC SAFETY
		C3042	NDC21HJ-101X CAPACITOR 100pF,50V			S7001	QSW0456-001Z TACT SWITCH,POWER
		C3043	QCBB1HJ-101 CAPACITOR 100pF,50V			S7008	QSW0456-002Z TACT SWITCH,ON/ENTER
		C3045	QCBB1HJ-101 CAPACITOR 100pF,50V			S7010	QSW0456-002Z TACT SWITCH,REC
		C3047	QEKJ1HM-475 E CAPACITOR 4.7μF,50V			S7011	QSW0456-002Z TACT SWITCH,REW
		C3049	NCB21HK-103X CAPACITOR 0.01μF,50V			S7012	QSW0456-002Z TACT SWITCH,STOP/EJECT
		C3052	NCB21HK-103X CAPACITOR 0.01μF,50V			S7013	QSW0456-002Z TACT SWITCH,PLAY
		C3053	QDYB1CM-103Y CAPACITOR 0.01μF,16V			S7014	QSW0456-002Z TACT SWITCH,SP/EP
		C3055	QEKJ0JM-476 E CAPACITOR 47μF,6.3V			S7015	QSW0456-002Z TACT SWITCH,FF
		C4001	NCB21EK-104X CAPACITOR 0.1μF,25V			K5101	QQR0678-001Z FERRITE BEAD
		C4002	QEKJ1HM-224 E CAPACITOR 0.22μF,50V			PC3001	GP3S123 IC(PHOTO SENSOR)
		C4004	QERF0JM-336 E CAPACITOR 33μF,6.3V			PC3002	GP3S123 IC(PHOTO SENSOR)
		C4006	NCB21EK-563X CAPACITOR 0.056μF,25V	△	PC5101	PC123F2 PH COUPLER	
		C4007	NCB21HK-103X CAPACITOR 0.01μF,50V		T2051	PELN0832 OSC TRANSFORMER	
		C4008	QERF0JM-476 E CAPACITOR 47μF,6.3V	△	T5001	QQS0083-001 SW TRANSFORMER	
		C4009	NCB21HK-102X CAPACITOR 0.001μF,50V		TU6001	QAU0180-001 RF CONVERTER,P54T	
		C4010	QERF0JM-476 E CAPACITOR 47μF,6.3V			QAU0181-001 RF CONVERTER,P54T/P	
		C4011	NCB21CK-224X CAPACITOR 0.22μF,16V		TB1	LP20975-003A TERMINAL BOARD,P54T	
		C4012	NDC21HJ-471X CAPACITOR 470pF,50V			LP20975-004A TERMINAL BOARD,P54T/P	
		C4014	NDC21HJ-101X CAPACITOR 100pF,50V		ET1	PQ46463-1-1 EARTH PLATE	
		C4015	NDC21HJ-101X CAPACITOR 100pF,50V		HS1	LP40090-001A HEAT SINK,Q5101	
		C4016	QEKJ0JM-476 E CAPACITOR 47μF,6.3V		SD1	LP30644-001A SHIELD CASE(PRE)	
		C4017	NCB21HJ-103X CAPACITOR 0.01μF,50V		OT1	QYSDST3006Z SCREW,TERMINAL	
		C4019	NCB21EK-104X CAPACITOR 0.1μF,25V		OT2	QYTDST3006Z SCREW,Q5101	
		C4022	NDC21HJ-101X CAPACITOR 100pF,50V		OT3	LP40702-001A STICKER(SPACER)	
△	C5001	QFZ9073-683 F CAPACITOR 0.068μF,125V		J1	QNN0292-002 PIN JACK,A/V IN		
△	C5004	QCZ9071-222 CAPACITOR 0.0022μF,250V		J2	QNN0292-002 PIN JACK,A/V OUT		
	C5006	QETM2GM-476 E CAPACITOR 47μF,400V		FC5001	QNG0006-001Z FUSE CLIP,F5001		
	C5101	QCZ0212-472 CAPACITOR 0.0047μF,1kV		FC5002	QNG0006-001Z FUSE CLIP,F5001		
	C5102	QCZ0302-330Z CAPACITOR 33pF,1kV		△	LF5002	QQR0532-001 LINE FILTER	
	C5104	QEKJ1HM-105 E CAPACITOR 1μF,50V		CN1	QGF1028C3-04 FPC CONNECTOR(1-4)DRUM FPC		
	C5105	QFN31HJ-183 F CAPACITOR 0.018μF,50V		CN2001	QGF1207C1-07 FPC CONNECTOR(1-7)A/C HEAD		
	C5106	QCBB1HJ-271 CAPACITOR 270pF,50V		CN2002	QGB2532J1-02 CONNECTOR,(1-2)FE HEAD		
	C5107	QFV91HJ-104 F CAPACITOR 0.1μF,50V		CN3001	QGB2015M2-08 CONNECTOR,(1-8)CAPSTAN MOTOR		
	C5202	QETN1CM-108 E CAPACITOR 1000μF,16V		CN3002	QGF1207C1-05 FPC CONNECTOR,(1-5)DRUM MDA		
	C5203	QETN1AM-108 E CAPACITOR 1000μF,10V		CN3003	QGB2532J1-02 CONNECTOR,(1-2)LOADING MOTOR		
	C5204	QETN2AM-475 E CAPACITOR 4.7μF,100V		CN3004	QGB2534J2-04 CONNECTOR,(1-4)ROTARY ENCODER		
	C5206	QETN1AM-107 E CAPACITOR 100μF,10V		△	CN5001	QGA7901C3-02 CONNECTOR,(1-2)AC IN	
	C5207	QETN1CM-107 E CAPACITOR 100μF,16V		CN7001	QGB2530J1-03 CONNECTOR,(1-3)LED BOARD		
	C5301	QEKJ1CM-107 E CAPACITOR 100μF,16V		△	CP4001	ICP-N25 CIRCUIT PROTECTOR	
	C5302	QEKJ1HM-106 E CAPACITOR 10μF,50V		△	CP5302	ICP-N25 CIRCUIT PROTECTOR	
	C5303	QEKJ1CM-107 E CAPACITOR 100μF,16V		△	F5001	QMF51E2-2R0J1 FUSE T2.0A,AC250V	
	C5304	QFLC1HJ-102Z F CAPACITOR 0.001μF,50V					
	C5305	QFV91HJ-224 F CAPACITOR 0.22μF,50V					
	C6052	NCB21HK-103X CAPACITOR 0.01μF,50V					
	C6057	NCF21HZ-103X CAPACITOR,P54T/P 0.01μF,50V					
	C7011	QEKJ1CM-476 E CAPACITOR 47μF,16V					
	L1	QQL29BJ-100Z COIL 10μH					
	L2	QUY153-050Y COIL(BUS WIRE)					
	L3	QQL29BJ-100Z COIL 10μH					
	L4	QQL29BJ-100Z COIL 10μH					
	L5	QQL29BJ-100Z COIL 10μH					
	L11	QQL01BJ-120Z COIL 12μH					
	L28	QQL231J-150Y COIL 15μH					
	L201	QQL29BJ-100Z COIL 10μH					
	L203	QQL231J-4R7Y COIL 4.7μH					
	L901	QQL29BJ-100Z COIL 10μH					
	L5201	PELN1184 COIL 33μH					
	L5202	PELN1184 COIL 33μH					
	X2	QAX0575-001 CRYSTAL RESONATOR					
	X3001	QAX0526-001Z CRYSTAL RESONATOR					