

FCC ID: L5C0614RX

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INDENTED PART LIST

(i:\ENG\A)

ITEM NO.

LAST

LEVEL

COMP NO.

DESCRIPTION

UNIT QTY. PER DRAW NO

ECN. NO.

REMARK

0614-0 (RX)

PRELIMINARY

PC

.1	00000000000000G2	Eng New after P all OK by Eng	EA	1.0000	
.1	0614-PCB2	#0614-0 RX ELE ASS'Y	PC	1.0000	
..2	01-54148-238 D1.D2.D5	CHIP DIODE IN4148 SMD	PC	3.0000	0297
..2	03-13100-002A R2	THERMISTOR NTC LTF103HS 10K ohm	PC	1.0000	2811
..2	05-01162-300 Q1-Q4	TRANSISTOR 2SC1623 (SMD) NPN	PC	4.0000	3595
..2	05-01273-600 Q11	TRANSISTOR 2SC2736(TC) SMD NPN	PC	1.0000	3430
..2	05-23390-601 Q6-Q9	TRANSISTOR MMBT-3906 PNP SMD	PC	4.0000	
..2	08-22306-140 LCD1	LCD FOR #0614-0 (MAX SIZE: 157.1x99.1x2.75mm)	PC	1.0000	
..2	09-26416-184 U1	I.C. MCU MSM64164C-346 DICE 'OKI' (BONDING)	PC	1.0000	
..2	11-18333-720 R38	CHIP RES. 33K 1/8W % 0805	PC	1.0000	
..2	11-18347-720 R14-R15	CHIP RES. 47K 1/8W % 0805	PC	2.0000	
..2	11-18510-020 R7	RES. 1M ohm % SMD 0805	PC	1.0000	
..2	11-89110-720	CHIP RES. 100 ohm 1/8W %	PC	1.0000	3586

	R37	0805 SMD			
..2	11-89118-720 R19.R36	CHIP RES. 180 ohm 1/8W %	PC	2.0000	
		0805 SMD			
..2	11-89147-720 R31	CHIP RES. 470 ohm % 1/8W	PC	1.0000	
		0805			
..2	11-89210-720 R29	CHIP RES. 1K ohm 1/8W % 0805	PC	1.0000	3587
		SMD			
..2	11-89218-700 R4	CHIP RES 1.8K ohm 1/10W % SM	PC	1.0000	3328
		0805			
..2	11-89227-720 R34	CHIP RES. 2.7K ohm 1/8W %	PC	1.0000	
		0805 SMD			
..2	11-89256-720 R35	CHIP RES. 5.6K 1/8W % 0805	PC	1.0000	
..2	11-89275-720 R21	CHIP RES. 7.5K ohm 1/8W %	PC	1.0000	
		SMD 0805			
..2	11-89282-720 R33	CHIP RES. 8.2K ohm 1/8W %	PC	1.0000	
		SMD 0805			
..2	11-89291-720 R22	CHIP RES 9.1K ohm 1/8W % SMD	PC	1.0000	
		0805			
..2	11-89310-700 R1.R6	CHIP RES 10K ohm 1/10W % SMD	PC	2.0000	3330
		0805			
..2	11-89310-720 R10.R32	CHIP RES. 10K ohm 1/8W %	PC	2.0000	
		0805 SMD			
..2	11-89315-720	CHIP RES. 15K ohm 1/8W % SMD	PC	1.0000	3201

R18

0805

..2 11-89410-720 CHIP RES. 100K ohm 1/8W % PC 4.0000
 R3.R13.R16.R40
 0805 SMD ATL P/N:11-18410-020

..2 11-89447-720 CHIP RES. 470K ohm 1/8W % PC 4.0000 3622
 R5.R11.R12.R17
 SMD 0805

..2 11-89512-720 CHIP RES 1.2M ohm 1/8W % SMD PC 1.0000
 R9
 0805

..2 11-89520-720 CHIP RES. 2M ohm 1/8W % SMD PC 1.0000
 R8
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..2 11-89522-720 CHIP RES. 2.2M ohm 1/8W % PC 1.0000
 R23
 0805 SMD

..2 11-89533-720 CHIP RES. 3.3M ohm 1/8W % PC 1.0000
 R20
 SMD 0805

..2 20-03002-700 INDUCTOR 2.7uH 0% SMD 0805 PC 1.0000
 L7

..2 20-03003-900 INDUCTOR 3.9uH 0% AXIAL PC 1.0000 1147
 L6
 (EC24)

..2	21-00185-098 C30	CHIP CAP. 1pF % SMD +125 -55 0805	PC	1.0000	
..2	21-00385-098 C32	CHIP CAP. 3pF NPO .25PF SMD +125 - 55 0805	PC	1.0000	
..2	21-00485-098 C31	CHIP CAP 4pF .25PF SMD +125 C -55 0805	PC	1.0000	
..2	21-02227-098 C2	CHIP CAP 22pF 50V NPO % SMD 0805	PC	1.0000	1571
..2	21-05627-098 C34	CHIP CAP. 56pF 50V NPO % SMD 0805	PC	1.0000	
..2	21-10288-098 C33	CHIP CAP 0.001uF 50V 0% SMD 0805	PC	1.0000	2220
..2	21-14727-098 C17	CHIP CAP 470PF 50V % SMD 0805	PC	1.0000	
..2	21-18227-098 C1	CHIP CAP 820PF 50V NPO % SMD 0805	PC	1.0000	3332
..2	21-22228-098 C11-C12	CHIP CAP. 2200pF 50V 0% SMD 0805	PC	2.0000	3568
..2	21-26828-098 C10	CHIP CAP 6800PF 50V 0% SMD 0805	PC	1.0000	
..2	21-31028-098 C13	CHIP CAP 0.01uF 50V 0% SMD 0805	PC	1.0000	3570
..2	21-36828-098 C16	CHIP CAP 0.068uF 50V 0% SMD	PC	1.0000	

0805

..2	21-41019-098 C4-C9.C14-C15	C.CAP. 0.1uF 25V +80-20% SMD	PC	8.0000 1964
		0805		
..2	21-42224-098 C35	CHIP CAP 0.22uF 50V 0% SMD	PC	1.0000 0002
		0805		
..2	21-44724-098 C23	CHIP CAP 0.47uF 50V 0% SMD	PC	1.0000
		0805		
..2	21-51039-096 C3	CHIP CAP 1uF 16V +80-20% SMD	PC	1.0000
		1206		
..2	32-03570-000 L5	COIL #FTZ-1115-A	PC	1.0000
..2	39-01700-001 X1	MINI CRYSTAL OSCILLATOR	PC	1.0000
		32.768KHZ (x6mm) (NO:KBS2F)		
..2	42-00841-010A SW1	DIP SWITCH 4 POST PIANO TYPE	PC	1.0000 0303/AA
		(UP-ON) (DIPTRONICS #PI041910)		
..2	55-60614-400 PCB(RX)	PCB (#0614-0 RX) REV.0 FR4 1.0	PC	1.0000
		mm DOUBLE SIDE-BONDING		

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