

PT4208-03 PARTS LIST

No.	Material Serial No.	Component Name/Specification	Unit	Quantity	Designator
1	101-04208U-R03	PT4208PCB / FR-4, 1.2mm, PT4208U-080505, RoHS	pcs	1	
2	102-OR8C2A-R01	MCU / R8C/2A, R5F212A8SNFP, PLQP-64, RoHS	pcs	1	IC10
3	102-9140NR-R01	Reset IC / PST9140NR, RoHS	pcs	1	IC11
4	102-A31136-R01	IF (MF) modulation IC / TA31136FN, SSOP, RoHS	pcs	1	IC5
5	102-AT2408-R01	Memory IC / AT24C08AN-SU27, RoHS	pcs	1	IC9
6	102-B15E03-R01	PLL IC / MB15E03SL, PLL, 16-PIN, SSOP, RoHS	pcs	1	IC1
7	102-DA8541-R01	AUDIO AMP / TDA8541, S08, RoHS	pcs	1	IC8
8	102-HT7130-R01	Regulator IC / HT7130-1, SOT-89, RoHS	pcs	1	IC14
9	102-HT7150-R01	Regulator IC / HT7150-1, RoHS	pcs	1	IC12
10	102-M2902V-R01	Operational amplifier / NJM2902V, OP-AMP, RoHS	pcs	3	IC4, IC6, IC7
11	102-M2904V-R01	Operational amplifier / NJM2904V, OP-AMP, RoHS	pcs	1	IC3
12	103-00MA77-R01	Chip HF switch diode / MA77, 0805, RoHS	pcs	1	D1
13	103-OMA360-R01	Chip switch diode / 0805, MA360 (PANASONIC), RoHS	pcs	1	D12
14	103-OMA742-R01	Chip switch diode / MA742 (PANASONIC), RoHS	pcs	1	D17
15	103-1SR154-R01	Chip switch diode / 1SR154-400 (ROHM), RoHS	pcs	1	D33
16	103-1SS372-R01	Chip switch diode / 1SS372 (TOSHIBA), RoHS	pcs	1	D13
17	103-1SV325-R01	Chip switch diode / 1SV325, RoHS	pcs	4	D8, D9, D10, D11
18	103-A2S111-R01	Chip switch diode / 0603, MA2S111 (PANASONIC), RoHS	pcs	3	D15, D16, D25
19	103-DAN222-R01	Chip switch diode / DAN222, (ROHM), RoHS	pcs	1	D308
20	103-HSC277-R01	Chip switch diode HSC277 (HITACHI), RoHS	pcs	5	D3, D4, D5, D6, D7
21	103-HVC350-R01	Chip diode / 0603, HVC350B (HITACHI), RoHS	pcs	6	D21, D22, D23, D24, D26, D30
22	103-HZU5AL-R01	Chip diode / HZU5ALL (HITACHI), RoHS	pcs	1	D14
23	103-L190YG-R01	Chip diode / 0603, 绿色, H19-213SYGC, RoHS	pcs	2	D20, D29
24	103-MHC190-R02	Chip diode / 0603, 红色, 19-21SURC/S530-A2/TR8, RoHS	pcs	1	D28
25	104-A144EE-R01	Chip triode / DTA144EE (ROHM), RoHS	pcs	3	Q17, Q34, Q40
26	104-C144EE-R01	Chip triode / DTC144EE (ROHM), RoHS	pcs	10	Q8, Q22, Q23, Q26, Q27, Q35, Q39, Q42, Q44, Q52
27	104-C144EU-R01	Chip triode / DTC144EUA (ROHM), RoHS	pcs	1	Q18
28	104-KRX102-R01	Chip triode / KRX102U, with bias resistor, RoHS	pcs	1	IC2
29	104-MT717T-R01	Chip triode / FMMT717TA, RoHS	pcs	1	Q30
30	104-SA1586-R01	Chip triode / 2SA1586, RoHS	pcs	1	Q43
31	104-SC1623-R01	Chip triode / 2SC1623, RoHS	pcs	1	Q10
32	104-SC3356-R01	Chip triode / 2SC3356, R24, RoHS	pcs	1	Q3
33	104-SC4617-R01	Chip triode / 2SC4617 (S) (ROHM), RoHS	pcs	4	Q6, Q7, Q9, Q37
34	104-SC4919-R01	Chip triode / 2SC4919, MUTING, CIRCUIT (SANYO), RoHS	pcs	1	Q24
35	104-SC5108-R01	Chip triode / 2SC5108Y (TOSHIBA), RoHS	pcs	3	Q2, Q4, Q5
36	104-TA1298-R01	Chip triode / KTA1298 (Y), RoHS	pcs	3	Q29, Q31, Q32
37	104-TC4082-R01	Chip triode / KTC4082, (KEC), RoHS	pcs	2	Q1, Q21
38	105-2SJ243-R01	Chip FET / 2SJ243, RoHS	pcs	1	Q16
39	105-2SK508-R01	Chip FET / 2SK508NV (K52), RoHS	pcs	2	Q14, Q15
40	105-3SK318-R01	Chip FET / 3SK318, RoHS	pcs	2	Q19, Q20
41	105-RD01MU-R01	Chip FET / RD01MUS2, RoHS	pcs	1	Q12
42	105-RD07MV-R01	Chip FET / RD07MVS1, RoHS	pcs	1	Q11
43	105-SK1824-R01	Chip FET / 2SK1824, RoHS	pcs	7	Q13, Q25, Q33, Q36, Q38, Q41, Q51
44	106-OBA010-R01	Knob switch / SKHLLBA010, RoHS	pcs	1	K1
45	106-454548-R01	touch switch 4.5*4.5*4.8, RoHS	pcs	2	K2, K4
46	106-ED0873-R01	3208/558 Carbon encoder switch / ED0873-16-16HC-F18 (9), BAND, RoHS	pcs	1	SW2
47	106-LBE010-R01	Chip touch switch / SKRTLBE010, RoHS	pcs	1	K3
48	108-450C24-R02	Chip phase frequency detector / JTBM450CX24, RoHS	pcs	1	CD1
49	108-CF450G-R02	Chip procelain filter / LTWC450G, 450kHz±5kHz, RoHS	pcs	1	CF1
50	108-XF4995-R01	Chip IF filter / 49.95MHz±7.5kHz, U-5*2, RoHS	对	2	XF1, XF2
51	109-040000-R01	Chip resistor / 0402, 0R±5%, RoHS	pcs	15	C67, C166, C250, R7, R24, R27, R141, R182, R183, R217, R241, R260, R261, R262, R278, R95, R96, R98, R101, R127, R200, R283
52	109-040100-R01	Chip resistor / 0402, 10R±5%, RoHS	pcs	7	R4, R12, R89, R90, R128, R180, R240
53	109-040101-R01	Chip resistor / 0402, 100R±5%, RoHS	pcs	7	C170, R37, R38, R41, R42, R47, R48, R49, R50, R69, R129, R130, R131, R150, R152, R157, R191, R199, R234, R256, R280, R281
54	109-040102-R01	Chip resistor / 0402, 1K±5%, RoHS	pcs	22	R29, R92, R100, R109, R110, R117, R119, R120, R121, R122, R123, R133, R136, R137, R138, R139, R140, R194, R203, R226, R228, R254, R264, R266, R268, R275
55	109-040103-R01	Chip resistor / 0402, 10K±5%, RoHS	pcs	26	R6, R43, R79, R80, R84, R102, R103, R104, R107, R113, R115, R116, R154, R158, R174, R197, R235, R236, R243, R247, R249, R257, R272, R297
56	109-040104-R01	Chip resistor / 0402, 100K±5%, RoHS	pcs	24	

57	109-040105-R01	Chip resistor / 0402, 1M±5%, RoHS	pcs	3	R108, R160, R162
58	109-040111-R01	Chip resistor / 0402, 110R±5%, RoHS	pcs	1	R91
59	109-040122-R01	Chip resistor / 0402, 1.2K±5%, RoHS	pcs	2	R188, C276
60	109-040123-R01	Chip resistor / 0402, 12K±5%, RoHS	pcs	2	R211, R301
61	109-040124-R01	Chip resistor / 0402, 120K±5%, RoHS	pcs	4	R5, R8, R9, R17
62	109-040151-R01	Chip resistor / 0402, 150R±5%, RoHS	pcs	1	R179
63	109-040152-R01	Chip resistor / 0402, 1.5K±5%, RoHS	pcs	1	R54
64	109-040153-R01	Chip resistor / 0402, 15K±5%, RoHS	pcs	11	C187, C188, C189, C265, R28, R76, R142, R153, R155, R156, R192
65	109-040154-R01	Chip resistor / 0402, 150K±5%, RoHS	pcs	2	R94, R201
66	109-040181-R01	Chip resistor / 0402, 180R±5%, RoHS	pcs	3	R70, R71, R189
67	109-040182-R01	Chip resistor / 0402, 1.8K±5%, RoHS	pcs	1	R224
68	109-040183-R01	Chip resistor / 0402, 18K±5%, RoHS	pcs	4	R149, R210, R218, R219
69	109-040184-R01	Chip resistor / 0402, 180K±1%, RoHS	pcs	3	R66, R67, R86
70	109-040220-R01	Chip resistor / 0402, 22R±5%, RoHS	pcs	3	R73, R93, R274
71	109-040221-R01	Chip resistor / 0402, 220R±5%, RoHS	pcs	3	R214, R215, R216
72	109-040222-R01	Chip resistor / 0402, 2.2K±5%, RoHS	pcs	4	R2, R185, R186, R187
73	109-040223-R01	Chip resistor / 0402, 22K±5%, RoHS	pcs	3	R106, R198, R209
74	109-040224-R01	Chip resistor / 0402, 220K±5%, RoHS	pcs	4	R87, R164, R233, R246
75	109-040271-R01	Chip resistor / 0402, 270R±5%, RoHS	pcs	1	R35
76	109-040272-R01	Chip resistor / 0402, 2.7K±5%, RoHS	pcs	5	R40, R124, R148, R223, R363
77	109-040273-R01	Chip resistor / 0402, 27K±5%, RoHS	pcs	4	R99, R171, R172, R193
78	109-040274-R01	Chip resistor / 0402, 270K±5%, RoHS	pcs	1	R231
79	109-040330-R01	Chip resistor / 0402, 33R±5%, RoHS	pcs	1	R72
80	109-040332-R01	Chip resistor / 0402, 3.3K±5%, RoHS	pcs	9	R26, R55, R56, R57, R59, R60, R97, R111, R238
81	109-040333-R01	Chip resistor / 0402, 33K±5%, RoHS	pcs	5	R114, R161, R196, R206, R258
82	109-040334-R01	Chip resistor / 0402, 330K±5%, RoHS	pcs	3	R15, R82, R105
83	109-040392-R01	Chip resistor / 0402, 3.9K±5%, RoHS	pcs	3	R39, R221, R222
84	109-040393-R01	Chip resistor / 0402, 39K±5%, RoHS	pcs	2	R53, R68
85	109-040394-R01	Chip resistor / 0402, 390K±5%, RoHS	pcs	1	R165
86	109-040470-R01	Chip resistor / 0402, 47R±5%, RoHS	pcs	2	R31, R32
87	109-040471-R01	Chip resistor / 0402, 470R±5%, RoHS	pcs	2	R3, R81
88	109-040472-R01	Chip resistor / 0402, 4.7K±5%, RoHS	pcs	8	R52, R118, R125, R151, R159, R204, R205, R282
89	109-040473-R01	Chip resistor / 0402, 47K±5%, RoHS	pcs	14	R10, R11, R13, R14, R19, R20, R21, R22, R25, R46, R75, R273, R277, R292
90	109-040474-R01	Chip resistor / 0402, 470K±5%, RoHS	pcs	2	R166, R232
91	109-040511-R01	Chip resistor / 0402, 510R±5%, RoHS	pcs	1	R18
92	109-040560-R01	Chip resistor / 0402, 56R±5%, RoHS	pcs	1	R58
93	109-040561-R01	Chip resistor / 0402, 560R±5%, RoHS	pcs	2	R202, R244
94	109-040562-R01	Chip resistor / 0402, 5.6K±5%, RoHS	pcs	11	R30, R44, R61, R62, R63, R64, R65, R132, R184, R195, R302
95	109-040563-R01	Chip resistor / 0402, 56K±5%, RoHS	pcs	8	R16, R173, R175, R176, R177, R178, R239, R248
96	109-040564-R01	Chip resistor / 0402, 560K±5%, RoHS	pcs	1	R163
97	109-040682-R01	Chip resistor / 0402, 6.8K±5%, RoHS	pcs	2	R212, R220
98	109-040683-R01	Chip resistor / 0402, 68K±5%, RoHS	pcs	2	R190, R245
99	109-040684-R01	Chip resistor / 0402, 680K±5%, RoHS	pcs	1	R77
100	109-040753-R01	Chip resistor / 0402, 75K±5%, RoHS	pcs	1	R78
101	109-040821-R01	Chip resistor / 0402, 820R±5%, RoHS	pcs	1	R33
102	109-040822-R01	Chip resistor / 0402, 8.2K±5%, RoHS	pcs	3	R36, R229, R230
103	109-040823-R01	Chip resistor / 0402, 82K±5%, RoHS	pcs	5	R51, R255, R271, R279, R300
104	109-040913-R01	Chip resistor / 0402, 91K±5%, RoHS	pcs	1	R213
105	109-060000-R01	Chip resistor / 0603, 0R±5%, RoHS	pcs	5	L16, L23, L34, L62, R23
106	109-060100-R01	Chip resistor / 0603, 10R±5%, RoHS	pcs	1	L21
107	109-060101-R01	Chip resistor / 0603, 100R±5%, RoHS	pcs	2	R74, R88
108	109-060154-R02	Chip resistor / 0603, 150K±1%, RoHS	pcs	6	R143, R144, R145, R146, R147, R170
109	109-060220-R01	Chip resistor / 0603, 22R±5%, RoHS	pcs	1	L54
110	109-060271-R01	Chip resistor / 0603, 270R±5%, RoHS	pcs	1	R34
111	109-100R47-R01	Chip resistor / 1206, 0.47R±5%, RoHS	pcs	3	R167, R168, R169
112	110-110223-R01	Chip trimming resistor/ MVR22HXBRN223, 22K±25%, B Linear, RoHS	pcs	1	VR2
113	110-110683-R01	Chip trimming resistor/ MVR22HXBRN683, 68K±25%, B Linear, RoHS	pcs	1	VR1
114	110-220103-R12	558Chip volume switch / R08710NS-FE15C07-A103- 00I,, RoHS	pcs	1	SW1
115	111-030000-R01	Chip self resume safety / 433003, 3A/32V, 1206(原 429003), RoHS	pcs	1	F1
116	112-043100-R01	Chip capacitor / 0402, 10P±0.5P, 50V, COG, RoHS	pcs	4	C195, C257, C282, C288
117	112-043101-R01	Chip capacitor / 0402, 100P±5%, 50V, COG, RoHS	pcs	2	C119, C196

118	112-043102-R01	Chip capacitor / 0402, 1000P±10%, 50V, X7R, RoHS	pcs	33	C1, C38, C72, C73, C74, C75, C96, C97, C98, C99, C100, C103, C104, C105, C106, C107, C109, C111, C112, C114, C123, C150, C151, C169, C172, C184, C241, C263, C264, C272, C278, C279, C294
119	112-043103-R01	Chip capacitor / 0402, 0.01uF±10%, 50V, X7R, RoHS	pcs	15	C50, C79, C138, C149, C153, C155, C159, C160, C161, C162, C190, C226, C232, C253, C296 C35, C82, C83, C85, C101,
120	112-043104-R02	Chip capacitor / 0402, 0.1uF±10%, 10V, X5R, RoHS	pcs	20	C167, C168, C173, C174, C175, C176, C177, C178, C221, C231, C233, C254, C271, C307, C310
121	112-043105-R01	Chip capacitor / 0402, 1uF±10%, 6.3V, X5R, RoHS	pcs	10	C25, C30, C225, C235, C248, C251, C261, C300, C303, C400
122	112-043122-R01	Chip capacitor / 0402, 1200P±10%, 50V, X7R, RoHS	pcs	1	C211
123	112-043123-R01	Chip capacitor / 0402, 0.012uF±10%, 50V, X7R, RoHS	pcs	7	C156, C157, C158, C215, C239, C249, C275
124	112-043150-R01	Chip capacitor / 0402, 15P±5%, 50V, COG, RoHS	pcs	2	C69, C86
125	112-043152-R01	Chip capacitor / 0402, 1500P±10%, 50V, X7R, RoHS	pcs	1	C289
126	112-043153-R01	Chip capacitor / 0402, 0.015uF±10%, 50V, X7R, RoHS	pcs	1	C244
127	112-043180-R01	Chip capacitor / 0402, 18P±5%, 50V, COG, RoHS	pcs	1	C212
128	112-043182-R01	Chip capacitor / 0402, 1800P±10%, 50V, X7R, RoHS	pcs	2	C51, C113
129	112-0431R0-R01	Chip capacitor / 0402, 1P±0.25P, 50V, COG, RoHS	pcs	1	C229
130	112-043200-R01	Chip capacitor / 0402, 20P±5%, 50V, COG, RoHS	pcs	2	C141, C200
131	112-043220-R01	Chip capacitor / 0402, 22P±5%, 50V, COG, RoHS	pcs	3	C143, C255, C256
132	112-043221-R01	Chip capacitor / 0402, 220P±5%, 50V, COG, RoHS	pcs	1	C295
133	112-043222-R01	Chip capacitor / 0402, 2200P±10%, 50V, X7R, RoHS	pcs	1	C262
134	112-043223-R01	Chip capacitor / 0402, 0.022uF±10%, 50V, X7R, RoHS	pcs	6	C179, C185, C245, C317, C318, C386
135	112-043224-R02	Chip capacitor / 0402, 0.22uF±10%, 10V, X7R, RoHS	pcs	1	C280
136	112-043270-R01	Chip capacitor / 0402, 27P±5%, 50V, COG, RoHS	pcs	1	C224
137	112-0432R0-R01	Chip capacitor / 0402, 2P±0.25P, 50V, COG, RoHS	pcs	2	C89, C110
138	112-043330-R01	Chip capacitor / 0402, 33P±5%, 50V, COG, RoHS	pcs	2	C171, C227
139	112-043333-R01	Chip capacitor / 0402, 0.033uF±10%, 16V, X7R, RoHS	pcs	3	C213, C223, C283
140	112-043392-R01	Chip capacitor / 0402, 3900P±10%, 50V, X7R, RoHS	pcs	3	C222, C238, C284
141	112-043393-R01	Chip capacitor / 0402, 0.039uF±10%, 50V, X7R, RoHS	pcs	2	C252, C299
142	112-0433R0-R01	Chip capacitor / 0402, 3P±0.25P, 50V, COG, RoHS	pcs	6	C70, C90, C131, C182, C228, C230
143	112-043470-R01	Chip capacitor / 0402, 47P±5%, 50V, COG, RoHS	pcs	2	C4, C293
144	112-043471-R01	Chip capacitor / 0402, 470P±10%, 50V, X7R, RoHS	pcs	70	C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C24, C26, C28, C29, C31, C34, C36, C37, C39, C40, C41, C42, C43, C44, C45, C48, C49, C52, C53, C54, C55, C56, C58, C59, C60, C61, C71, C84, C102, C108, C125, C152, C154, C163, C183, C186, C220, C237, C267, C268, C269, C270, C274, C277, C286, C287, C290, C291, C297, C305, C315, C316, C502
145	112-043472-R01	Chip capacitor / 0402, 4700P±10%, 25V, COG, RoHS	pcs	1	C285
146	112-043473-R01	Chip capacitor / 0402, 0.047uF±10%, 16V, X7R, RoHS	pcs	1	C301
147	112-043474-R01	Chip capacitor / 0402, 0.47uF±10%, 10V, X5R, RoHS	pcs	2	C80, C192
148	112-0435R0-R01	Chip capacitor / 0402, 5P±0.25P, 50V, COG, RoHS	pcs	5	C87, C118, C122, C142, C145
149	112-043681-R01	Chip capacitor / 0402, 680P±10%, 16V, X7R, RoHS	pcs	3	C57, C258, C260
150	112-043683-R01	Chip capacitor / 0402, 0.068uF±10%, 16V, X7R, RoHS	pcs	4	C242, C243, C247, C259
151	112-0436R0-R01	Chip capacitor / 0402, 6P±0.5P, 50V, COG, RoHS	pcs	1	C126
152	112-0437R0-R01	Chip capacitor / 0402, 7P±0.5P, 50V, COG, RoHS	pcs	2	C32, C128
153	112-043820-R01	Chip capacitor / 0402, 82P±5%, 50V, COG, RoHS	pcs	1	C214
154	112-0438R0-R01	Chip capacitor / 0402, 8P±0.5P, 50V, COG, RoHS	pcs	3	C47, C124, C127
155	112-043R50-R01	Chip capacitor / 0402, 0.5P±0.1P, 50V, COG, RoHS	pcs	3	C147, C216, C219
156	112-043R75-R01	Chip capacitor / 0402, 0.75P±0.1P, 50V, COG, RoHS	pcs	2	C217, C218
157	112-063102-R01	Chip capacitor / 0603, 1000P±10%, 50V, X7R, RoHS	pcs	1	C95
158	112-063130-R01	Chip capacitor / 0603, 13P±5%, 50V, COG, RoHS	pcs	1	C133
159	112-063150-R01	Chip capacitor / 0603, 15P±5%, 50V, COG, RoHS	pcs	1	C91
160	112-0631R0-R01	Chip capacitor / 0603, 1P±0.25P, 50V, COG, RoHS	pcs	2	C148, C236
161	112-0631R5-R01	Chip capacitor / 0603, 1.5P±0.25P, 50V, COG, RoHS	pcs	1	C62
162	112-063270-R01	Chip capacitor / 0603, 27P±5%, 50V, COG, RoHS	pcs	1	C94
163	112-0632R0-R01	Chip capacitor / 0603, 2P±0.25P, 50V, COG, RoHS	pcs	3	C2, C3, C121
164	112-0632R5-R01	Chip capacitor / 0603, 2.4P/2.5P±0.1P, 50V, COG, RoHS	pcs	3	C88, C120, C137
165	112-063334-R01	Chip capacitor / 0603, 0.33uF±10%, 50V, X7R, RoHS	pcs	1	C204
166	112-063390-R01	Chip capacitor / 0603, 39P±5%, 50V, COG, RoHS	pcs	1	C194
167	112-0633R5-R01	Chip capacitor / 0603, 3.5P±0.25P, 50V, COG, RoHS	pcs	2	C63, C117
168	112-063430-R01	Chip capacitor / 0603, 43P±5%, 50V, COG, RoHS	pcs	2	C139, C144
169	112-063471-R01	Chip capacitor / 0603, 470P±10%, 50V, X7R, RoHS	pcs	2	C5, C27

170	112-0634R0-R01	Chip capacitor / 0603, 4P±0.25P, 50V, COG, RoHS	pcs	1	C129
171	112-0635R0-R01	Chip capacitor / 0603, 5P±0.25P, 50V, COG, RoHS	pcs	1	C116
172	112-0636R0-R01	Chip capacitor / 0603, 68P±5%, 50V, COG, RoHS	pcs	1	C93
173	112-0636R3-R01	Chip capacitor / 0603, 0.068uF±10%, 16V, X7R, RoHS	pcs	1	C193
174	112-0636R0-R01	Chip capacitor / 0603, 6P±0.5P, 50V, COG, RoHS	pcs	2	C136, C206
175	112-0638R0-R01	Chip capacitor / 0603, 8P±0.5P, 50V, COG, RoHS	pcs	1	C135
176	112-0639R0-R01	Chip capacitor / 0603, 9P±0.5P, 50V, COG, RoHS	pcs	1	C78
177	112-063R50-R01	Chip capacitor / 0603, 0.5P±0.1P, 50V, COG, RoHS	pcs	1	C115
178	112-072105-R01	Chip Ta capacitor/ TP Model, SIZE P, 1uF±20%, 10V, RoHS	pcs	2	C33, C209
179	112-072106-R01	Chip Ta capacitor/ TP Model, SIZE P, 10uF±20%, 6.3V, RoHS	pcs	3	C191, C198, C199
180	112-072225-R01	Chip Ta capacitor/ TP Model, SIZE P, 2.2uF±20%, 10V, RoHS	pcs	3	C140, C207, C246
181	112-072475-R01	Chip Ta capacitor/ TP Model, SIZE P, 4.7uF±20%, 10V, RoHS	pcs	10	C46, C165, C201, C202, C240, C266, C273, C292, C298, C308
182	112-073105-R01	Chip capacitor / 0805, 1uF+80%--20%, 16V, Y5V, RoHS	pcs	1	C306
183	112-073225-R01	Chip capacitor / 0805, 2.2uF+80%--20%, 10V, Y5V, RoHS	pcs	1	C234
184	112-102106-R02	Chip Ta capacitor/ TS Model, SIZE A, 10uF±20%, 10V, RoHS	pcs	3	C197, C203, C210
185	112-102156-R01	Chip Ta capacitor/ TS Model, SIZE A, 15uF±20%, 6.3V, RoHS	pcs	1	C208
186	113-010100-R01	Chip capacitor / TZV2Z100A110, 3~10p+100, RoHS	pcs	2	C180, C181
187	114-06E221-R01	Chip wire inductor / C1608CB-R22J, 陶瓷芯220nH±5%, 0603, RoHS	pcs	2	L18, L36
188	114-06E331-R02	Chip inductor/ MLF1608R33K, 330nH±10%, 0603, RoHS	pcs	2	L11, L59
189	114-06E560-R01	Chip wire inductor / C1608CB-56NJ, 陶瓷芯56nH±5%, 0603, RoHS	pcs	1	L13
190	114-06E680-R01	Chip wire inductor / C1608CB-68NJ, 陶瓷芯68nH±5%, 0603, RoHS	pcs	1	L53
191	114-06G120-R01	Chip inductor/ MLG1608B12NJ, 12nH±5%, 0603, RoHS	pcs	1	L31
192	114-06G181-R01	Chip wire inductor/ LGHK1608R18J-T, 180nH±5%, 0603, RoHS	pcs	2	L27, L50
193	114-06G221-R02	Chip wire inductor / LGHK1608R22J-T, 220nH±5%, 0603, RoHS	pcs	2	L49, L52
194	114-06G270-R01	Chip inductor/ MLG1608B27NJ, 27nH±5%, 0603, RoHS	pcs	3	L12, L32, L33
195	114-06G332-R01	Chip inductor/ MLF1608A3R3K, 3.3uH±5%, 0603, RoHS	pcs	2	L28, L29
196	114-06G470-R01	Chip inductor/ MLG1608B47NJ, 47nH±5%, 0603, RoHS	pcs	1	L35
197	114-07E220-R01	Chip wire inductor / C2012C-22NJ, 22nH±5%, 0805, RoHS	pcs	1	L51
198	114-07E221-R01	Chip wire inductor / LQW2BHR22NJ03L / LQN21AR22J, 220nH±5%, 0805, RoHS	pcs	1	L26
199	114-07E330-R01	Chip wire inductor / C2012C-33NJ, 33nH±5%, 0805, RoHS	pcs	1	L30
200	114-08E103-R01	Chip inductor/ FSLM2520-100J, 10uH±5%, 1008, RoHS	pcs	1	L45
201	114-08E821-R01	Chip inductor/ FSLM2520-R82K, 820nH±10%, 1008, RoHS	pcs	2	L55, L56
202	115-1R53R0-R04	Chip air-cored coil/ 0.4*1.5*3TL, positive, low pin, RoHS	pcs	10	L1, L2, L3, L4, L5, L6, L7, L8, L9, L10
203	115-1R54R0-R04	Chip air-cored coil/ 0.4*1.5*4TL, positive, low pin, RoHS	pcs	2	L14, L15
204	115-1R55R0-R01	Chip air-cored coil/ 0.4*1.5*5TL, positive, low pin, RoHS	pcs	1	L24
205	115-1R58R0-R02	Chip air-cored coil/ 0.4*1.5*8TL, positive, low pin, RoHS	pcs	1	L25
206	117-000000-R04	Chip bead / EMI, FILTER, SMT, BLM11A221S, 0603, RoHS	pcs	13	L19, L20, L40, L41, L42, L44, L46, L47, L48, L60, L61, L65, L66
207	117-000000-R05	Chip bead/ EMI, FILTER, SMT, BLM21P300S, 0805, RoHS	pcs	7	L22, L37, L38, L39, L43, L58, L67
208	119-060104-R01	thermistor / NTH5G16P42B104K07TH, 100K, 0603, RoHS	pcs	1	R85
209	121-200000-R01	MIC/ B6027AP402-88 (OLD Model: B6027AP402-65), RoHS	pcs	1	MIC1
210	122-116M80-R02	Chip transistor/ TVCGDCSANF, 16.8MHz±2.5PPm, RoHS	pcs	1	X4
211	122-17M300-R01	Chip crystal resonator/ CSTCR7M30G53-R0, 7.3M, RoHS	pcs	1	X2
212	124-050000-R13	2.5mm Earphone socket / MOTOROLA interface], RoHS	pcs	1	J2
213	124-050000-R14	3.5mm Earphone socket / MOTOROLA interface, RoHS	pcs	1	J1
216	603-0W558A-R01	Voice recorder IC / W588A080, binding, RoHS	pcs	1	IC15