

BOM LIST

物料代码:7201M22-E10 PCBA, 7201-M. BOM-E-V1. 0 (20100703受控), BT+T卡+ATV+单Camera+不带2D传感器+双卡双待硬单通+有按键蓝光灯+GSM四频(850/900/1800/1900M)+双喇叭+手电筒（5个）+马达+MCP支持SPANSION的S71GL064NB0BHW0Z0F（6432）

备注:

序号	类别	物料编码	描述	单位	用量	工位	备注
1	P	H-0502-000JB0-B00	电阻, 0 ohm, ±5%, 1/16W, 0402	PCS	28	R301, R302, R410-R411, C419, R503-R504, R512, R522, R800-R801, R1202, R1301-R1304, R1316-R1319, R1321, R1322, R1324, B904, B905, R910, R417 (校准后删除), R416 (校准后焊接)	
2	P	H-0502-036FE0-D00	电阻, 0.36 ohm, ±1%, 1/4W, 0805	PCS	1	R300	
3	p	H-0502-100JB0-B00	电阻, 10 ohm, ±5%, 1/16W, 0402	PCS	2	R303, R1114	
5	P	H-0502-330JB0-B00	电阻, 33 ohm, ±5%, 1/16W, 0402	PCS	7	R202-R203, R901-R905	
6	P	H-0502-101JB0-B00	电阻, 100 ohm, ±5%, 1/16W, 0402	PCS	2	R600, R604	
7	P	H-0502-331JB0-B00	电阻, 330 ohm, ±5%, 1/16W, 0402	PCS	11	R1305-R1315	
9	P	H-0502-511JB0-B00	电阻, 510 ohm, ±5%, 1/16W, 0402	PCS	2	R605-R606	
10	P	H-0502-102JB0-B00	电阻, 1K ohm, ±5%, 1/16W, 0402	PCS	11	R231, R405-R408, R601, R615, R941, R942, R1004, R1203	
11	P	H-0502-152JB0-B00	电阻, 1.5K ohm, ±5%, 1/16W, 0402	PCS	3	R208, R608-R609	
12	P	H-0502-202JB0-B00	电阻, 2K ohm, ±5%, 1/16W, 0402	PCS	3	R614, R802-R803	
14	P	H-0502-622FB0-B00	电阻, 6.2K ohm, ±1%, 1/16W, 0402	PCS	1	R201	
15	P	H-0502-103JB0-B00	电阻, 10K ohm, ±5%, 1/16W, 0402	PCS	6	R206, R511, R513, R906, R1326-R1327	
16	P	H-0502-153JB0-B00	电阻, 15K ohm, ±5%, 1/16W, 0402	PCS	1	R401	
17	P	H-0502-203JB0-B00	电阻 20K ohm, ±5%, 1/16W, 0402	PCS	4	R621, R622, R651, R652	
18	P	H-0502-473JB0-B00	电阻, 47K ohm, ±5%, 1/16W, 0402	PCS	4	R623, R653, R1115-R1116	
20	P	H-0502-753JB0-B00	电阻, 75K ohm, ±5%, 1/16W, 0402	PCS	2	R624, R654	
21	P	H-0502-104JB0-B00	电阻, 100K ohm, ±5%, 1/16W, 0402	PCS	1	R1133	

22	P	H-0502-154JB0-B00	电阻, 150K ohm, ±5%, 1/16W, 0402	PCS	1	R209	
27	P	H-0504-100555-400	ESD, 压敏电阻, 0402, SDV1005E5R5C400NPTF Sunlord	PCS	17	VR600-VR605, VR651-VR652, VR702, VR902-VR905, VR907-VR909, VR1000	
	A	H-0504-502050-B00	ESD, 压敏电阻, 0402, AVL5C5S02050, AMOTECH	PCS	17	VR600-VR605, VR651-VR652, VR702, VR902-VR905, VR907-VR909, VR1000	
28	P	H-0504-AVRC5S-050	EMIX4;100ohm;25pF;2012; AVRC5S05Q050100R; AMOTECH	PCS	5	RCN701-RCN705	
29	P	H-0602-15FC8A-B00	电容, 1. 5pF, ±0. 25pF, 50V, COG, 0402	PCS	4	C414-C417	
30	P	H-0602-18FC8A-B00	电容, 1. 8pF, ±0. 25pF, 50V, COG, 0402	PCS	1	C1310	
31	P	H-0602-22FC8A-B00	电容, 2. 2pF, ±0. 25pF, 50V, COG, 0402	PCS	4	C404-C405, C432-C433	
32	P	H-0602-27FJ8A-B00	电容, 2. 7pF, ±0. 25pF, 50V, COG, 0402	PCS	3	C442, C1326-C1327	
33	P	H-0602-33FC8A-B00	电容, 3. 3pF, ±0. 25pF, 50V, COG, 0402	PCS	4	C425-C426, C428-C429	
34	P	H-0602-39FC8A-B00	电容, 3. 9pF, ±0. 25pF, 50V, COG, 0402	PCS	1	C1215	
35	P	H-0602-47FD8A-B00	电容, 4. 7pF, ±0. 5pF, 50V, COG, 0402	PCS	2	C418, C1309	
36	P	H-0602-100J8A-B00	电容, 10pF, ±5%, 50V, COG, 0402	PCS	3	C401, C1204-C1205	
37	P	H-0602-150J8A-B00	电容, 15pF, ±5%, 50V, COG, 0402	PCS	1	C1308	
38	P	H-0602-220J8A-B00	电容, 22pF, ±5%, 50V, COG, 0402	PCS	3	C203-C204, C456	
39	P	H-0602-270J8A-B00	电容, 27pF, ±5%, 50V, COG, 0402	PCS	3	C431, C1100, C1103	
40	P	H-0602-330J8A-B00	电容, 33pF, ±5%, 50V, COG, 0402	PCS	3	C410-C411, C441	
41	P	H-0602-390J8A-B00	电容, 39pF, ±5%, 50V, COG, 0402	PCS	1	C1311	
42	P	H-0602-470J8A-B00	电容, 47pF, ±5%, 50V, COG, 0402	PCS	8	C312, C435, C619, C622, C721-C724	
43	P	H-0602-560J8A-B00	电容, 56pF, ±5%, 50V, COG, 0402	PCS	1	C455	
44	P	H-0602-101J8A-B00	电容, 100pF, ±5%, 50V, COG, 0402	PCS	10	C406-C407, C409, C413, C601, C605, C607, C609, C656, C1207	
45	P	H-0602-471K8A-B00	电容, 470pF, ±10%, 50V, X7R, 0402	PCS	1	C209	

46	P	H-0602-681K8D-B00	电容, 680pF, $\pm 10\%$, 50V, COG, 0402	PCS	2	C402-C403	
47	P	H-0602-102K8D-B00	电容, 1nF, $\pm 10\%$, 50V, X7R, 0402	PCS	7	C202, C1313, C1318, C1321, C1324, C1330, C1332	
48	P	H-0602-103K4D-B00	电容, 10nF, $\pm 10\%$, 16V, X7R, 0402	PCS	4	C201, C300, C436, C1305	
49	P	H-0602-223K3D-B00	电容, 22nF, $\pm 10\%$, 16V, X7R, 0402	PCS	10	C602-C604, C606, C651, C652, C661, C662, C1345-C1346	
50	P	H-0602-104K3C-B00	电容, 100nF, $\pm 10\%$, 10V, X5R, 0402	PCS	20	C200, C330, C400, C501, C502, C600, C657, C663, C700, C800-C801, C1302, C1312, C1314-1315, C1317, C1322, C1325, C1329, C1333	
51	P	H-0602-105K3C-C00	电容, 1uF, $\pm 10\%$, 10V, X5R, 0603	PCS	4	C205, C301-C302, C1301	
52	P	H-0602-105K2C-B00	电容, 1uF, $\pm 10\%$, 6. 3V, X5R, 0402	PCS	13	C206-C208, C420-C423, C1134, C1201-C1203, C1210-1211	
53	P	H-0602-225K2C-C00	电容, 2. 2uF, $\pm 10\%$, 6. 3V, X5R, 0603	PCS	9	C304-C305, C307-C310, C628, C653, C664	
54	P	H-0602-475K2C-C00	电容, 4. 7uF, $\pm 10\%$, 6. 3V, X5R, 0603	PCS	5	C210, C1206, C1316, C1320, C1323	
55	P	H-0602-106M2C-D00	电容, 10uF, $\pm 20\%$, 6. 3V, X5R, 0805	PCS	8	C211, C303, C311, C437, C623-C625, C1319	
57	P	H-0701-24FSB1-001	电感, 2. 4nH, $\pm 0. 3$ nH, 0402, SDCL1005C2N4STDF, SUNLORD	PCS	1	L404	
	A	H-0701-24FSB1-000	电感, 2. 4nH, $\pm 0. 3$ nH, 0402, LQG15HS2N4S02D, MURATA	PCS	1	L404	
58	P	H-0701-39FSB1-001	电感, 3. 9nH, $\pm 0. 3$ nH, 0402, SDCL1005C3N9STDF, Sunlord	PCS	1	L1201	
	A	H-0701-39FSB1-000	电感, 3. 9nH, $\pm 0. 3$ nH, 0402, LQG15HS3N9S02, Murata	PCS	1	L1201	
59	P	H-0701-56FBB1-001	电感, 5. 6nH, $\pm 0. 3$ nH, 0402, SDCL1005C5N6STDF, Sunlord	PCS	1	L407	
59	P	H-0701-62FSB1-000	电感, 6. 2nH, $\pm 0. 3$ nH, 0402, LQG15HS6N2J02D, Murata	PCS	2	L405-L406	
60	P	H-0701-100JB1-001	电感, 10nH, $\pm 5\%$, 0402, SDCL1005C10NJTDF, Sunlord	PCS	1	L400	
	A	H-0701-100JB0-000	电感, 10nH, $\pm 5\%$, 0402, , HK100510NJ-T, Taiyo-yuden	PCS	1	L400	
	A	H-0701-100JB1-000	电感, 10nH, $\pm 5\%$, 0402, LQG15HS10NJ02D, Murata	PCS	1	L400	
61	P	H-0701-150JB1-001	电感, 15nH, $\pm 5\%$, 0402, SDCL1005C15NJTDF, Sunlord	PCS	3	L402-L403, L1305	
	A	H-0701-150JB1-000	电感, 15nH, $\pm 5\%$, 0402, LQG15HS15NJ02D, Murata	PCS	3	L402-L403, L1305	

	A	H-0701-150JB0-000	电感, 15nH, $\pm 5\%$, 0402, , HK100515NJ-T, Taiyo-yuden	PCS	3	L402-L403, L1305	
62	P	H-0701-470JB1-001	inductance, 47nH, $\pm 5\%$, 0402, SDCL1005C39NJTDF, SUNLORD	PCS	1	L1304	
	A	H-0701-470JB1-000	inductance, 47nH, $\pm 5\%$, 0402, LQG15HS39NJ02D, MURATA	PCS	1	L1304	
63	P	H-0701-121JB1-001	inductance, 120nH, $\pm 5\%$, 0402, SDCL1005CR12JTDF, SUNLORD	PCS	2	L1302-L1303	
	A	H-0701-121JB1-002	inductance, 120nH, $\pm 5\%$, 0402, HK1005R12J, TAIYO-YUDEN	PCS	2	L1302-L1303	
	A	H-0701-121JB1-010	inductance, 120nH, $\pm 5\%$, 0402, LQG15HSR12J02, MURATA	PCS	2	L1302-L1303	
64	p	H-0701-472MD0-002	绕线电感4.7uH, $\pm 20\%$, 0805, 45MHz, 0.50 Ω , 360mA, CBC2012T4R7M, TAIYO YUDEN	PCS	1	L1307	
65	P	H-0801-100575-000	magnetic bead, 75 ohm, 0402, SZ1005G750TF, Sunlord	PCS	10	B600-B603, B1301-B1302, B1-B4	
	A	H-0801-15750S-000	magnetic bead, 75 ohm, 0402, BLM15BB750SN1D, Murata	PCS	10	B600-B603, B1301-B1302, B1-B4	
66	P	H-0801-100510-200	magnetic bead, 1000 ohm, 250mA, 0402, HZ1005K102TF, Sunlord	PCS	3	B901-B903	
	A	H-0801-15102S-000	magnetic bead, 1000 ohm, 250mA, 0402, BLM15HD102SN1, Murata	PCS	3	B901-B903	
67	P	H-1401-TPCF8B-010	TRANSISTOR-PMOSFET-20V-1.5V-3.2A-1.1W-1206A, TPCF8B01, TOSHIBA	PCS	1	Q301	
	A	H-1401-02005B-000	MOSFET WITH SCHOTTKY, WPM2005B-8/TR, DFN3x2-8L, WILL	PCS	1	Q301	
70	P	H-1401-SI1305-DLT	P-FET; 0.28ohm; -0.86A; 0.29W; SC-70-3, SI1305DL-T1-E3, VISHAY	PCS	1	Q1101	
	A	H-1401-004101-100	P-FET (-20V, -1.37A), SIS4101PT1G, SOT-323, SIG	PCS	1	Q1101	
71	P	H-1501-HB336G-000	0603 LED(蓝), BL-HB336G-TRB, BRIGHT	PCS	12	D1007-D1018	
	A	H-1501-C193TB-KT5	LED(蓝), LTST-C193TBKT-5A, LITE-ON	PCS	12	D1007-D1018	
	A	H-1501-0603B0-009	0603 LED(蓝), 0.35mmH, AOT-0603BL31A-N0-N-3-M, AOT	PCS	12	D1007-D1018	
	A	H-1501-0603B0-005	0603 LED(蓝), HT-193NB5, HARVATEK	PCS	12	D1007-D1018	
72	P	H-1100-631301-000	肖特基二极管, SIG631E30T1G, SOD-523, SIG	PCS	3	D1002-D1003, D1100	
	A	H-1100-521S30-000	肖特基二极管, RB521S-30TE61, ROHM	PCS	3	D1002-D1003, D1100	
	A	H-1100-DSF521-000	肖特基二极管, DSF521, TOSHIBA	PCS	3	D1002-D1003, D1100	

74	P	H-1401-SN8113-000	场效应管(N--CHANNEL), S0T-23, SN8113LT1G, SIG	PCS	2	Q901, Q1102	
75	P	H-1100-ESD5Z5-000	TVS二极管, (5V, 80pf), ESD5Z5. 0T1G, SOD523, ONSEMI	PCS	1	TVS301	
	A	T-1100-000057-000	TVS二极管(7V, 65pf), ESD5Z7. 0T1G, SOD23, ONSEMI	PCS	1	TVS301	
76	P	Z-1401-SC6600-L20	客供SC6600L2	PCS	1	U100	
77	P	H-1800-141960-550	滤波器(PCS), SF14-1960M5UB50/A1, KYOCERA	PCS	1	U400	
	A	H-1800-001960-000	滤波器(PCS), EFCH1960MTDA1, PANASONIC	PCS	1	U400	
78	P	H-1800-140881-550	滤波器(850), SF14-0881M5UB50/A1, KYOCERA	PCS	1	U401	
	A	H-1800-881MTD-A10	滤波器(850), EFCH881MTDA1, PANASONIC	PCS	1	U401	
79	P	H-1401-RF7168-000	Switch+PA;dual-band;3.1~4.8V, RF7168, RFMD	PCS	1	U402	
80	P	Z-1401-0QS518-000	客供	PCS	1	U404	
81	P	H-1800-009418-100	双路滤波器(DCS/EGSM), EFCH9418TDL1, PANASONIC	PCS	1	U405	
	A	H-1800-900180-010	双路滤波器(EGSM/DCS), SAWEN942MCN0F00, MURATA	PCS	1	U405	
	A	H-1800-001894-005	双路滤波器(DCS/EGSM), SFR942PY002, WISOL	PCS	1	U405	
82	P	H-1401-064NB0-000	MCP, PSRAM+NOR FLASH(64Mb+32Mb), S71GL064NB0BFW0Z, SPANSION	PCS	1	U501	
	A	H-1401-005600-02E	IC, MCP, BGA, 6432, V00560002EDGB, Toshiba	PCS	1	U501	
	A	T-1401-056331-009	MCP, PSRAM+NOR FLASH(64Mb+32Mb), FBGA56, K5L6331CAA, SAMSUNG	PCS	1	U501	
83	P	H-1401-BF6521-000	音频功放, BF6521AC2, WCSP, BYD	PCS	2	U601-U602	
	A	H-1401-SN4990-A00	音频功放, SN4990AIF09E, SI-EN	PCS	2	U601-U602	
85	P	H-1401-005868-100	蓝牙芯片, 6x6mm, RDA5868+, RDA	PCS	1	U1201	
87	P	H-1800-BF2G45-000	带通滤波器(2.45GHz), TBF1608245R2, CYNTEC	PCS	1	U1204	
	A	H-1800-BF2G45-001	带通滤波器(2.45GHz), RFBPF1608070A0T, WALSIN	PCS	1	U1204	
88	P	H-1401-005888-000	模拟电视手机芯片, RDA5888, QFN-64, RDA	PCS	1	U1301	

90	P	H-2107-034731-001	电池连接器, 3pins, 5. 0mmH, PAN37-03473-1001(1002), LCN	PCS	1	J301	
92	P	H-2108-050040-100	耳机插座, ST-050SMT-040-100, PULIANG	PCS	1	J901	
93	P	H-2103-01215T-P03	MINI USB插座, 12PIN, 2. 0mmH, MICFS-01215-TP03 (UAF05-12204-1501), LCN	PCS	1	J902	
94	P	H-2112-110819-000	T-FLASH卡座, 掀盖型, 1. 9mmH, CAH11-08193-SF01 (CAH11-08193-SF03), LCN	PCS	1	TF1100	
	A	H-2112-110819-001	T-FLASH卡座, 掀盖型, 1. 93mmH, WKTFH010-S01, 杰顺通	PCS	1	TF1100	
95	P	H-2105-00615T-P31	SIM卡连接器, 普通型, 1. 80mmH, SIMMS-00615-TP31 (CAF99-06183-1503), LCN	PCS	2	J1100-J1101	
96	P	H-2200-32K768-002	32. 768KHz晶体, 12. 5pF, \pm 20ppm, Q13MC1462000200 (Q13MC1461000200), EPSON	PCS	1	X200	
	A	H-2200-32K768-001	Crystal, 32. 768KHz, \pm 20ppm, 12. 5pF, , SII SSP-T7-F	PCS	1	X200	
	A	H-2200-32K768-000	32. 768KHz晶体, 12. 5pF, \pm 20ppm, MS3V-T1R, MICRO	PCS	1	X200	
97	P	H-2200-426245-000	Crystal;26MHZ;+/-10ppm;8. 0pf; 3225; TN4-26245; EPSON;	PCS	1	X400	
	A	H-2200-26M000-002	Crystal, 26MHz, CX3225SB26000C4FZF06-KYOCERA	PCS	1	X400	
98	P	H-2200-27M000-009	27MHzCrystal (3225, 12pF, \pm 10ppm), E3FB27. 0000F12E13UA, 环昇	PCS	1	X1301	
	A	H-2200-27M000-002	27MHzCrystal (3225, 10pF, \pm 10ppm), 7V27000050, TXC	PCS	1	X1301	
99	P	H-2302-720122-000	PCB主板, 7201-MB-V2. 2	PCS	1		
100	P	H-5305-9110RF-000	射频屏蔽盖(长方形), 洋白铜, 24. 5x13. 4x1. 75mm, 9110	PCS	1		
101	P	H-5309-720100-000	ATV屏蔽盖(长方形), 洋白铜, 22x15. 2x1. 9mmH, 7201	PCS	1		
102	P	H-5303-720100-000	基带屏蔽盖(不规则形), 洋白铜, 28. 5x17. 8x1. 9mmH, 7201	PCS	1		