

1	P	H-0602-18FB8A-A00	1. 8pF $\pm$ 0. 1pF, 50V, COG, 0201, C0201COG1R8B500N	PCS	3	L127 L128 C106
2	P	H-0602-22FC8A-A00	2. 2pF $\pm$ 0. 25pF, 50V, COG, 0201, C0201COG2R2C500NT	PCS	2	L126 L130
3	P	H-0602-82FC6A-A00	8. 2pF, $\pm$ 0. 25pF, 25V, COG, 0201, T=0. 3MM, C0201COG8R2C250N	PCS	2	C117 C118
4	P	H-0602-100J6A-A00	10pF, $\pm$ 5%, 25V, COG, 0201, T=0. 3mm, C0201COG100J250NT	PCS	1	L504
5	P	H-0602-180J6A-A00	18pF, $\pm$ 5%, 25V, COG, 0201, T=0. 3mm, C0201COG180J250NT	PCS	1	C1209
6	P	H-0602-220J6A-A00	22pF, $\pm$ 5%, 25V, COG, 0201, T=0. 3mm, C0201COG220J250NT	PCS	7	C101 C102 C1231 C1232 C1230 C1225 C1226
7	P	H-0602-330J6A-A00	33pF, $\pm$ 5%, 25V, COG, 0201, T=0. 3mm, C0201COG330J250NT	PCS	9	C804 C806 C613 C614 C816 C817 C823 C824 C1217
	A	H-0602-330J60-A02	CAP 33pF $\pm$ 5% 25V C0201, C0603NP0330			
8	P	H-0602-560J8A-A00	56pF $\pm$ 5%, 50V, COG, 0201, C0201COG560J500NT	PCS	2	C1213 C1215
9	P	N-0602-330J8A-B00	0402 COG 33pF $\pm$ 5% 50V, C0402COG330J500NY	PCS	3	C255 C256 C407
10	P	H-0602-820J6A-A00	82pF, $\pm$ 5%, 25V, COG, 0201, T=0. 3mm, C0201COG820J250NT	PCS	1	C1203
11	P	H-0602-101J6A-A00	100pF, $\pm$ 5%, 25V, COG, 0201, T=0. 3mm, C0201COG101J250NT	PCS	6	C805 C815 C612 C507 C509 C514
12	P	N-0602-101J8A-B00	0402 COG 100pF $\pm$ 5% 50V, C0402COG101J500NY	PCS	1	C1
13	P	H-0602-221J6A-A00	220pF, $\pm$ 5%, 25V, X7R, 0201, T=0. 3mm, C0201X7R221J250NT	PCS	1	C1234
14	P	N-0602-102K8D-B00	0402 X7R 1nF $\pm$ 10% 50V, C0402X7R102K500NY	PCS	2	C253 C254
15	P	H-0602-102K6D-A00	1nF, $\pm$ 10%, 25V, X7R, 0201, T=0. 3mm, C0201X7R102K250NT	PCS	1	C515
16	P	H-0602-472K4C-A00	4. 7nF, $\pm$ 10%, 16V, X5R, 0201, T=0. 3mm, C0201X5R472K160NT	PCS	1	C505
17	P	H-0602-103K4C-A00	10nF, $\pm$ 10%, 16V, X5R, 0201, T=0. 3mm, C0201X5R103K160NT	PCS	1	C503

18	P	N-0602-103K4D-B00	10nF, $\pm 10\%$, 16V, X7R, 0402, C0402X7R103K160NT	PCS	1	C8020
20	P	H-0602-224M3C-B00	220nF, $\pm 20\%$, 10V, X5R, 0402, C0402X5R224M100NY	PCS	1	C512
	A	N-0602-224K3C-B00	220nF, $\pm 10\%$, 10V, X5R, 0402, C0402X5R224K100NY			
	A	H-0602-224K30-B02	220nF, $\pm 10\%$, 10V, X5R, 0402 C1005X5R224KDT			
21	P	N-0602-474K3C-B00	0402 X5R 470nF $\pm 10\%$ 10V, C0402X5R474K100NY	PCS	6	C108 C109 C112 C113 C114 C115
	A	H-0602-474K30-B02	CAP 470nF $\pm 10\%$ 10V, C0402, C1005X5R474KDT			
22	P	N-0602-104K3C-B00	0402 X5R 100nF $\pm 10\%$ 10V, C0402X5R104K100N	PCS	1	C1029
23	P	H-0602-105K2C-B00	1uF, $\pm 10\%$, 6.3V, X5R, 0402, GRM155R60J105KE19	PCS	29	C1030 C1032 C1031 C1033 C1034 C1035 C1036 C723 C724 C720 C604 C715 C211 C212 C508 C725 C726 C718 C719 C127 C312 C316 C8022 C8018 C8021 C9 C1727 C1726 C685
	A	H-0602-105K2C-B04	1uF, $\pm 10\%$, 6.3V, X5R, 0402, T=0.5mm, CL05A105KQ5NNNC			
	A	N-0602-105K2C-B00	0402 X5R 1uF $\pm 10\%$ 6.3V, C0402X5R105K6R3NT			
24	P	H-0602-105K3C-B04	1uF, $\pm 10\%$, 10V, X5R, 0402, T=0.5mm, CL05A105KP5NNNC	PCS	1	C701
	A	H-0602-105K3C-B01	1uF, $\pm 10\%$, 10V, X5R, 0402, T=0.5mm, GRM155R61A105KE15			
	A	H-0602-105K30-B02	CAP 1uF $\pm 10\%$ 10V, C0402, C1005X5R105K			
	A	N-0602-105K3C-B00	0402 X5R 1 μ F $\pm 10\%$ 10V, C0402X5R105K100N			

25	P	H-0602-105K4C-C04	1uF, $\pm 10\%$, 16V, X5R, 0603, T=0.8mm, CL10A105K08NNNC	PCS	1	C326
	A	N-0602-105K4C-CB0	0603 X5R 1 μ F $\pm 10\%$ 16V, T=0.8mm, C0603X5R105K160NT			
26	P	H-0602-105K8C-C04	1uF, $\pm 10\%$, 50V, 0603, X5R, CL10A105KB8NNNC	PCS	1	C401
27	P	H-0602-225M2C-B04	2.2uF, $\pm 20\%$, 6.3V, X5R, 0402, CL05A225MQ5NNNC	PCS	7	C1022 C1023 C406 C511 C513 C1201 C1013
	A	H-0602-225M2C-B01	2.2uF, $\pm 20\%$, 6.3V, X5R, 0402, GRM155R60J225M			
	A	H-0602-225M2C-B00	2.2uF, $\pm 20\%$, 6.3V, X5R, 0402, C0402X5R225M6R3NT			
28	P	H-0602-225K2C-C04	2.2uF, $\pm 10\%$, 6.3V, X5R, 0603, T=0.8mm, CL10A225KQ8NNNC	PCS	3	C6106 C716 C330
	A	H-0602-225K2C-C00	2.2uF, $\pm 10\%$, 6.3V, X5R, 0603, GRM188R60J225K			
	A	N-0602-225K2C-C00	2.2uF, $\pm 10\%$, 6.3V, X5R, 0603, T=0.8mm, C0603X5R225K6R3NT			
29	P	H-0602-475K2C-C04	4.7uF, $\pm 10\%$, 6.3V, X5R, 0603, T=0.8mm, CL10A475KQ8NNNC	PCS	8	C601 C605 C610 C809 C510 C818 C8 C1024
	A	H-0602-475K2C-C00	4.7uF, $\pm 10\%$, 6.3V, X5R, 0603, GRM188R60J475K			
	A	N-0602-475K2C-C00	0603 X5R 4.7uF $\pm 10\%$ 6.3V, T=0.8mm, C0603X5R475K6R3NT			
30	P	N-0602-100K20-C00	10uF, $\pm 20\%$, 6.3V, X5R, 0603, GRM188R60J106ME47D	PCS	8	C703 C704 C706 C707 C819 C820 C1025 C1027
	A	H-0602-106M2C-C00	10UF, $\pm 20\%$, 6.3V, X5R, 0603, C0603X5R106M6R3NT			
	A	H-0602-106M2C-C04	10uF, $\pm 20\%$, 6.3V, X5R, 0603, CL10A106MQ8NNN			

31	P	H-0602-226M2C-D04	22uF, ±20%, 6. 3V, X5R, 0805, T=1. 25mm, CL21A226MQQNNNE	PCS	3	C1235 C722 C714
	A	H-0602-226M2E-D00	22uF, ±20%, 6. 3V, Y5V, 0805, GRM21BR60J226ME39L			
	A	N-0602-226M2C-D01	22uF, ±20%, 6. 3V, X5R, 0805, C0805X5R226M6R3NTM			
32	P	H-0502-000JB0-B00	0 ohm, ±5%, 1/16W, 0402, RC0402JR-070RL	PCS	13	R119 R305 R306 R502 R10 R206 R6010 R6011 R8 R9 R18 R655 R657
	A	H-0502-000JB0-B04	0 ohm, ±5%, 1/16W, 0402, RC1005J000CS			
33	P	H-0502-000JB0-A00	0 ohm, ±5%, 1/16W, 0201, RC0201JR-070RL	PCS	33	R101 R1003 R503 R1101 R1103 R1105 L116 L129 R814 R601 R1221 R609 R611 R613 R517 R1216 R713 C713 R709 R725 R2 R3 R13 R14 R15 R16 R1202 C1205 C11 R4 R511 R1204 C1204
34	P	H-0502-22SFE0-D00	0. 22 ohm, ±1%, 1/4W, 0805, RL0805FR-7W0R22L	PCS	1	R704
	A	H-0502-22SFE0-D04	0. 22 ohm, ±1%, 1/4W, 0805, RUT2012FR22CS			
35	P	H-0502-100JB0-B00	10 ohm, ±5%, 1/16W, 0402, RC0402JR-0710RL	PCS	1	R314
36	P	H-0502-150JB0-B00	15 ohm, ±5%, 1/16W, 0402, RC0402JR-0715RL	PCS	1	R324
	A	H-0502-150JB0-B04	15 ohm, ±5%, 1/16W, 0402, RC1005J150CS			
37	P	H-0502-270JG0-A00	27 ohm, ±5%, 1/20W, 0201, RC0201JR-0727RL	PCS	2	R1205 R1206
38	P	H-0502-360JG0-A00	36 ohm, ±5%, 1/20W, 0201, RC0201JR-0736RL	PCS	1	R1207

39	P	H-0502-330JB0-A00	33 ohm, $\pm 5\%$, 1/16W, 0201, RC0201JR-0733RL	PCS	2	R807 R808
40	P	H-0502-510JA0-A00	51 ohm, $\pm 5\%$, 1/20W, 0201, RC0201JR-0751RL	PCS	1	R1001
41	P	N-0502-510JB0-B00	51 ohm, $\pm 5\%$, 1/16W, 0402, RC0402JR-0751RL	PCS	2	R1222 R1223
	A	H-0502-510JB0-B04	51 ohm, $\pm 5\%$, 1/16W, 0402, RC1005J510CS			
42	P	H-0502-24F3B0-B00	243 ohm, $\pm 1\%$, 1/16W, 0402, RC0402FR-07243RL	PCS	2	R603 R602
43	P	H-0502-471JB0-A02	470 ohm, $\pm 5\%$, 1/16W, 0201, RC0201JR-07470RL	PCS	6	R812 R813 R907 R908 R911 R914
44	P	H-0502-102FA0-A00	1K ohm, $\pm 1\%$, 1/20W, 0201, RC0201FR-071KL	PCS	10	R708 R710 R809 R811 R1212 R1213 R1214 R1215 R801 R804
52	P	H-0502-822FG0-A02	8.2K ohm, $\pm 1\%$, 1/20W, 0201, RC0201FR-078K2L	PCS	2	R604 R620
53	P	H-0502-103JB0-A00	10K ohm, $\pm 5\%$, 1/20W, 0201, RC0201JR-0710KL	PCS	1	R1211
54	P	H-0502-103JB0-B00	10K ohm, $\pm 5\%$, 1/16W, 0402, RC0402JR-0710KL	PCS	1	T702
	A	H-0502-103JB0-B04	10K ohm, $\pm 5\%$, 1/16W, 0402, RC1005J103CS			
55	P	H-0502-163FB0-BD0	16.9K ohm, $\pm 1\%$, 1/16W, 0402, RC0402FR-0716K9L	PCS	1	R705
56	P	H-0502-243JA0-A00	24K ohm, $\pm 5\%$, 1/20W, 0201, RC0201JR-0724KL	PCS	1	C1233
57	P	H-0502-273FB0-B00	27K ohm, $\pm 1\%$, 1/16W, 0402, RC0402FR-0727KL	PCS	1	R707
58	P	H-0502-393FB0-B00	39K ohm, $\pm 1\%$, 1/16W, 0402, RC0402FR-0739KL	PCS	1	R702
	A	H-0502-393FB0-B04	39K ohm, $\pm 1\%$, 1/16W, 0402, RC1005F393CS			
59	P	H-0502-473JB0-A00	47K ohm, $\pm 5\%$, 1/16W, 0201, RC0201JR-0747KL	PCS	1	R806

60	P	H-0502-104JB0-B00	100K ohm, $\pm 5\%$, 1/16W, 0402, RC0402JR-07100KL	PCS	3	R315 R12 R654
	A	H-0502-104JB0-B04	100K ohm, $\pm 5\%$, 1/16W, 0402, RC1005J104CS			
61	P	H-0502-334FB0-B00	330K ohm, $\pm 1\%$, 1/16W, 0402, RC0402FR-07330KL	PCS	1	R701
	A	H-0502-334FB0-B04	330K ohm, $\pm 1\%$, 1/16W, 0402, RC1005F334CS			
62	P	H-0502-474FB0-A00	470K ohm, $\pm 1\%$, 1/16W, 0201, RC0201FR-07470KL	PCS	1	R805
63	P	H-0701-10FSA0-002	1. 0nH $\pm$ 0. 3nH, 0201, I=520mA, RDC=0. 08ohm, SDCL0603Q1N0ST02	PCS	1	C123
64	P	H-0701-15FSA0-002	1. 5nH $\pm$ 0. 3nH, 0201, I=500mA, RDC=0. 2ohm, SDCL0603C1N5STDF	PCS	2	C116 C119
65	P	H-0701-20FSA0-002	2. 0nH $\pm$ 0. 3nH, 0201, I=400mA, RDC=0. 25ohm, SDCL0603C2N0STDF	PCS	2	L125 C122
66	P	H-0701-22FSB1-001	2. 2nH, $\pm$ 0. 3nH, 0402, SDCL1005C2N2STDF	PCS	1	C1221
67	P	H-0701-24FSA0-002	2. 4nH $\pm$ 0. 3nH, 0201, I=310mA, RDC=0. 22ohmSDCL0603Q2N4ST02	PCS	1	C121
68	P	H-0701-43FSA0-002	4. 3nH $\pm$ 0. 3nH, 0201, I=280mA, RDC=0. 4ohm, SDCL0603C4N3STDF	PCS	2	L131 L114
69	P	H-0701-75FJA0-002	7. 5nH $\pm$ 5%, 0201, I=200mA, RDC=0. 5ohm, SDCL0603Q7N5JT02	PCS	1	C120
70	P	H-0701-180JA0-002	18nH, $\pm$ 5%, 0201, SDCL0603Q18NJT02B01	PCS	1	L133
71	P	H-0701-270JA0-002	27nH, $\pm$ 5%, 0201, SDCL0603Q27NJT02B01	PCS	1	L505
72	P	H-0701-330JA0-002	33nH $\pm$ 5%, 0201, I=80mA, RDC=2. 2ohm, SDCL0603C33NJTDF	PCS	1	L113
73	P	H-0701-101JB1-001	100nH, $\pm$ 5%, 0402, SDCL1005CR10JTDF	PCS	1	L801
	A	H-0701-101JB1-004	100nH, $\pm$ 5%, 0402, I=100mA, RDC=2. 0ohm, CLH1005T-R10J-H			
74	P	N-0801-6015B1-001	0402, , 600 ohm, 250mA, BLM15BD601SN1	PCS	6	B804 B805 B806 B807

74	A	H-0801-0626B1-002	0402, 600 ohm, 300mA, RDC= 0. 6R, SBY100505T-601Y-N	PCS	0	B3001 B3002
75	P	H-0801-1822B1-001	1800ohm/100MHz, R C/100mA, DC R/1. 4ohm, 0402, BLM15BD182SN1D	PCS	3	B801 B802 B803
	A	H-0801-1822B0-004	1. 8Kohm ±25%, 100MA, 0402, MGSB1005A182T-LF			
	A	H-0801-1822B1-006	1. 8Kohm ±25%, 100MA, RDC=1. 4R, 0402, SZ1005K182CTF			
	A	H-0801-1822B0-002	1. 8Kohm ±25%, 100MA, 0402, SBJ100505T-182Y-N			
76	P	H-0801-2219B1-004	0402, 220 ohm, 1000mA, RDC=0. 15R, MGLB1005M221T-LF	PCS	2	B1 B2
	A	H-0801-221FB1-006	0402, 220 ohm, 900mA, RDC=0. 16R, UPZ1005D221-R90TF			
	A	H-0801-221CB0-002	0402, 220 ohm, 700mA, RDC=0. 28R, HFY100505T-221Y-NP			
77	P	H-0801-4719C1-004	0603, 470ohm, 1000MA RDC= 0. 25R, MGLB1608M471T-LF	PCS	1	B4001
	A	H-0801-471AC0-005	470R/100MHZ, I=1000MA, RDC=0. 2ohm, 0603, HCB1608KF-471T10			
	A	H-0801-471BC0-002	470R/100MHZ, I=1500mA, RDC=0. 15ohm, 0603, PBY160808T-471Y-N			
78	P	H-0703-684NK0-006	0. 68uH, ±30%, 2. 5*2. 0*1. 0mm, 2. 5A, MGFL2520GR68MT-LF	PCS	2	L701 L702
	A	H-0703-684NK0-002	0. 68uH, ±30%, 2. 5*2. 0*1. 0mm, 2. 5A, SPH252010HR68N			
79	P	H-0703-106ML0-002	10uH, ±20%, 3. 0*3. 0*1. 2mm, 600mA, SWPA3012S100MTA01	PCS	1	L4001
	A	H-0703-106ML0-008	10uH, ±20%, 3. 0*3. 0*1. 2mm, 540mA, SPN3012100MA			
	A	H-0703-103ML0-004	10uH, ±20%, 3. 0*3. 0*1. 0mm, 500mA, LVS303010-100M-N			
81	P	H-1401-MA222E-000	8bit, 2*2*1mm, BMA222E (F)	PCS	1	U205
82	P	H-1401-M40063-000	NMOS, 45V, 2. 0A, SOT23, WNM4006-3/TR, Will	PCS	1	Q4001

82	A	H-1401-MT45V2-000	NMOS, 45V, 2.0A, TSMT3, PNMT45V2	PCS	1	Q4001
83	P	H-1401-M723T7-001	NMOS, 40V, 180mA, SOT-723, PNM723T703E0-2, SOT723	PCS	1	Q702
	A	H-1401-203060-000	20V, 950mA, SOT-723, WNM2030-3/TR			
84	P	H-1100-5503W2-000	40V, 1A, SOD-323, WSB5503W-2/TR	PCS	1	D4002
	A	H-1100-581902-000	40V, 5A, SOD-323, WSB5819W-2/TR			
85	P	H-1100-5V1T1G-SIG	5.1V, 500mW, SOD323, SIG3Z5V1T1G	PCS	1	D701
	A	H-1100-M3Z5V1-2TR	5.1V, 500mW, MM3Z5V1-2/TR, SOD323			
	A	N-1100-3D4V2H-000	5.1V, 500mW, PZ3D4V2H, SOD323			
86	P	H-0504-100518-300	18V, 30pF, 0402, SDV1005E	PCS	8	T805 T806 T807 T808 VR1 VR2 VR3 VR4
	A	H-0504-180201-500	18V, 15pF, 0402, AVL18S020			
87	P	H-1104-009B5V-000	5V, 25pF, ESD9B5V-2/TR, PACKAGE:WBFBP-02	PCS	10	T1 T2 T3 T4 T5 T6 T7 T804 T803 T6008
88	P	H-1401-253PL0-000	PNP, -25V, -3A, DFNWB3*2-8L-H, CJZ253PL	PCS	1	Q1
	A	H-1401-2N4180-000	PNP, -30V, -3A, PDFN3*2-8L,			
89	P	H-1401-DI0531-2A0	IC,DIO5312A	PCS	1	U303
90	P	H-2200-CT2520-ZA1	pF, ± 10 ppm, CT2520DB26000C0	PCS	1	X101
91	P	H-1800-DB2012-20L	BD2012-2	PCS	1	Z101
	A	H-1800-BM5T25-000	RFBLN201			

	A	H-1800-21914M-000	LFB21914MDZ3D			
92	P	H-1401-MT6572-AX0	WCDMA, HVGA, 10. 6x10. 6x1. 1, MT6572	PCS	1	U1
93	P	H-1401-MT6323-000	5. 8X5. 8mm, MT6323	PCS	1	U3
94	P	H-1401-MT6627-N00	QFN40, 5mm*5mm, MT6627N	PCS	1	U503
95	P	H-1401-121638-RA0	eMMC+LPDDR2, 1. 8/1. 8, 4GB/4Gb, HS200/533MHz, 8/32, BGA-162, 11. 5x13x1. 0, 0. 5MM, TYCOFH121638RA	PCS	1	U2
	A	H-1401-04D04G-NLN	EMCP, 32Gb EMMC+4Gb DDR2, FBGA162, 11. 5*13*1. 0mm, NLN04D04G			
	A	H-1401-9TP32A-DCP	eMMC+LPDDR2, 3. 3/1. 8; 4GB/4Gb, HS400/533MHz, 8/32, 11. 5x13x1. 0, 0. 5mm, BGA-162, H9TP32A4GDDCPR-KGM			
	A	H-1401-2AS100-000	EMCP, 32Gb EMMC+4Gb DDR2, 11. 5MMx13MMx1. 0, 04EMCP04-NL2AS100			
96	P	H-1401-VC5318-000	Band I/II/V/VIII, VC5318, 3mm x 4. 2mm x 0. 9mm	PCS	1	U1001
97	P	H-1800-1G88CA-B0A	WCDMA B2, SAYRF1G88CA0B0A	PCS	1	U104
98	P	H-1800-836UX1-020	Band5 (836. 5/881. 5) , 2. 0*1. 6*0. 55mm, SFX836UZ102	PCS	1	U103
99	P	H-1401-VC7584-210	RF PA, Quad-Band 850/900/1800/1900, EDGE PA with four Linear TRx Switch Ports, 6*6*1. 0mm, VC7584-21	PCS	1	U11202

99	A	H-1401-VC7584-000	RF PA, Quad-Band 850/900/1800/1900, EDGE PA with four Linear TRx Switch Ports, 6*6*1.0mm, VC7584	PCS	1	U1203
100	P	H-1401-MT6166-000	TFBGA 11x11, 4.6mm*4.6mm, MT6166V	PCS	1	U4
101	P	N-2106-C90P10-000	3*3*1.75mm-6pin, C90P101-0000M	PCS	1	J1205
	A	H-2106-843026-000	3*3*1.75mm-6pin, MM8430-2610RB3			
	A	H-2106-C90101-004	3*3*1.75mm-6pin, C90-101-0004			
	A	H-2106-ECT818-001	*3*1.75mm-6pin, ECT818000001			
102	P	N-2107-370323-X16	3PINS, 3.75PITCH, 8.1*7.3*2.3MMH, B25-AB03F231-F	PCS	1	J302
103	P	N-2116-20F36A-X16	52.75*16.1*3.65mmH, S23-0B20F36A	PCS	1	J402
104	P	N-2108-350636-X16	PH10-0B05F35A-F2	PCS	1	J202
105	P	N-2117-060610-041	5.0*3.9*1.0mm, PITCH0.6, FE5B50610	PCS	1	CN704
106	P	N-2103-060525-X16	5PIN, 0.65PITCH, 2.5mmH, 7.5x5.5x2.5mmH, U11-2B05F253-F2	PCS	1	J201
107	P	N-5405-P01AB0-110	1.5mm, P01-AB001F110	PCS	5	ANT1 ANT2 ANT3 ANT505 ANT506
108	P	K-5305-F2X010-000	F2_RF_SHIELDING_V1-0	PCS	1	
109	P	K-5303-F2X010-000	F2_BB_SHIELDING_V1-0	PCS	1	

110	P	K-2302-F2X040-0ND	PCB, F2_MB_PCB_V4. 0, :152. 60*111. 60*0. 8MM	PCS	1	
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