

PROPRIETARY INFORMATION

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Item	Quantity	Reference	Part
1		CR1	MA4CS-102B
2		CR2	HSMP-3824
3		CR3	HSMP-3822
4		CR4	MA4ST340
5		CR5, CR6, CR7, CR9, CR10, CR18, CR19, CR22, CR23, CR24, CR25, CR26, CR27, CR28, CR30, CR31	MMBD4148SE
6		CR8	V
7		CR11, CR29	V
8		CR12	PRLL5819
9		CR14, CR13	SR36
10		CR15	S3J
11		CR16, CR17	MA4P274ST
12		CR21, CR20	V
13		CR32	V
14		CR33	V
15		C1, C4, C147	P
16		C2, C3, C12, C14, C17, C35, C36, C42, C50, C52, C69, C98, C99, C101, C102, C105, C107, C112, C115, C144, C146, C155, C156, C158, C160, C161, C162, C163, C164, C165, C166, C167, C168, C169, C170, C176, C177, C178, C196	N
17		C5, C22, C32, C61, C64, C88, C91, C93, C103, C104, C109, C149, C179, C180, C181, C182, C204	N
18		C6, C26, C80, C207	P
19		C7, C9, C10, C27, C28, C51	P
20		C8, C55	P
21		C11, C16, C215, C218	P
22		C13, C15, C20, C21, C23, C24, C33, C34, C37, C41, C44, C45, C46, C49, C65, C68, C74, C78,	P

	C81, C84, C87, C95, C108, C116, C120, C121, C122, C124, C125, C126, C127, C129, C131, C134, C138, C195	
23	C18, C31, C60, C72	P
24	C19, C82, C208, C211	P
25	C25, C83, C94, C96, C110, C117, C130, C136, C171, C172, C173, C174, C175, C183, C184, C185, C186, C187, C188, C189, C190, C191, C192, C193, C194, C199	N
26	C29, C209, C212	P
27	C30	P
28	C38	P
29	C39, C53, C57, C76, C119, C123, C128, C139	P
30	C40, C70, C73, C86, C90, C92, C137	P
31	C43, C77, C106, C150, C201	U
32	C47, C48, C89, C113, C132, C133, C148, C153, C157	N
33	C54	P
34	C56, C205, C206, C213, C216, C217	P
35	C59, C58	P
36	C63, C85, C135	P
37	C75, C118, C210	C_opt
38	C100, C79	P
39	C97	P
40	C111	U
41	C114	U
42	C140, C141, C142, C143, C154	P
43	C145, C159	P
44	C151, C152, C203	N
45	C198, C197	U
46	C200, C202	U
47	C214	P
48	FL1	MHZ
49	FL3, FL2	KHZ
50	FL5, FL4	SAFC927MC70T
51	FL6	RF1327
52	HB1, HA1, HB2, HA2, HB3, HA3, HB4, HA4, HB5, HA5, HB6, HA6, HB7, HA7, HB8, HA8, HA9, HA10, HA11, HA12, HA13, HA15, HA16, HA17, HA18, HA19, HA20, HA21, HA22, HA23, HA24, HA25, HA26, HA27	HOLE
53	J1	DB25M
54	J2, J3	TNC-F
55	L1, L2, L3, L4	UH
56	L5, L6, L13, L14, L16, L23, L24, L25	NH
57	L7	BEAD

58	L8	UH
59	L9, L10, L28	NH
60	L15	NH
61	L17, L26	UH
62	L18, L19, L21	UH
63	L20	UH
64	L22	UH
65	L27	NH
66	L29	NH
67	Q2, Q1	BFR181
68	Q3, Q15, Q19, Q20, Q26	PMBT2907A
69	Q4, Q10, Q13, Q14, Q17, Q21	PMBT2222A
70	Q5	NE25139
71	Q30, Q6	AT-32033
72	Q7, Q8	NE68819
73	Q9, Q11, Q16, Q18	MMBT918L
74	Q12	SD2045
75	Q22, Q24, Q25	SC3906K
76	Q23	SA1514K
77	Q27	NDS9407
78	Q28	FDV304P
79	Q29	NDS352AP
80	RT1	PTC
81	RV1	VARISTOR
82	R1	K
83	R2	K
84	R3, R6, R94, R96, R101, R103	K
85	R4, R5, R87, R88	K
86	R7	K
87	R8	K
88	R9	K
89	R10, R21	
	R11	K
91	R12	K
92	R14, R13	K
93	R15	K
94	R16	K
95	R17, R86, R124, R187, R211, R247	K
96	R18, R71, R91, R146, R158	K
97	R19, R32, R65	
	R24, R20	
	R22, R34, R35, R62, R64, R66, R77, R84, R89, R95, R102, R120, R121, R122, R126, R127, R132, R139, R141, R150, R174, R175, R176, R177, R182, R183, R197, R198, R199, R200, R205, R206, R210, R213, R214, R215, R218, R230, R233, R243	K
100	R23, R69, R73, R75, R81, R83, R85, R208, R209	K
101	R25, R26, R54, R220, R221, R222, R223	
102	R27, R55	K

103	R28,R41,R133,R134 R148,R29	K
105	R30,R47,R48,R245 R31,R50 R33,R36 R37,R38,R39,R40,R43,R49, R80,R90,R135,R138,R242	
109	R42,R114,R115,R137,R153, R224,R225	K
110	R44,R53,R67,R142,R171, R172,R246	K
111	R45,R51,R52,R63,R78,R82, R149,R156,R157,R160	
112	R46 R58,R70,R116,R117,R244 R60,R228 R61,R159,R164,R231 R68,R74,R76,R79,R147, R173,R178,R179,R180,R181, R189,R190,R191,R192,R193, R194,R195,R196,R201,R202, R203,R204,R212,R216,R217	K
117	R72,R130,R131,R140,R161, R162,R169,R170,R184,R229	K
118	R92,R98,R99,R105,R219	K
119	R93,R97,R100,R104,R207	K
120	R106,R113,R151,R152	K
121	R107,R112	K
122	R108,R111	K
123	R109,R110	K
124	R118,R119,R128,R129	M
125	R123,R125	K
126	R136,R143,R144	K
127	R145,R155	K
128	R188,R154	K
129	R163	R_opt
130	R165,R166,R167,R168 R186,R185 R226	K
133	R227	K
134	R232 R234,R235,R236,R237,R238 R239	K
137	R240 R241	K
139	TP1	Q
140	TP2	Q
141	TP3	I
142	TP4	I
143	U1	UPC8110GR
144	U2	UPC2776TB
145	U3,U12	LP2982-3
146	U4	PF0031
147	U5	LMX1601
148	U6	VCTCXO_11.9473MHZ

149	U7	C52
150	U8	AT29C020
151	U9	M5M5256DVP
152	U10	LT9810
153	U11	ULQ2003L
154	U13	LM2671-5.0
155	U14	MC3372
156	U15	LM224
157	U16	HC132
158	U17	LM239
159	U18	MAX242EWN
160	U19	MAX824
161	X1	RESONATOR_455K