

1	MB Y391I/V1 FR4,94.60*116.60*0.8mm/4PCS Y391i_MB_V1__20190828.zip	
2	0Ω J (±5%) 0201 1/20W	R9,R1311,R2212,R2214,R2216,R2218,R2201,R60,R6025,R3036,L716,L723,L733,R1,R33,R4,R16,R22,R19
3	0Ω J (±5%) 0402 1/16W	R4001,BEAD1,BEAD2,R6003,R6004
4	0.01Ω F (±1%) 1206 1/4W	R2617
5	0.01Ω F (±1%) 1206 1/2W	
6	0.056Ω F (±1%) 0805 1/8W	R57
7	1Ω J (±5%) 0201 1/20W	R2001
8	5.1Ω J (±5%) 0402 1/16W	R414
9	10Ω F (±1%) 0402 1/16W	R8
10	18Ω F (±1%) 0201 1/20W	R806
11	36Ω F (±1%) 0201 1/20W	R1202
12	240Ω F (±1%) 0201 1/20W	R4004,R4005
13	300Ω F (±1%) 0201 1/20W	R805,R807
14	470Ω J (±5%) 0201 1/20W	R6044,R6045
15	1K J (±5%) 0201 1/20W	R141,R2602,R306,R308,R6009,R6,R7,R564
16	1.5K F (±1%) 0201 1/20W	R1301
17	1.5K J (±5%) 0201 1/20W	R2204,R55,R305,R307,R6010
18	2K F (±1%) 0201 1/20W	R804
19	3K J (±5%) 0201 1/20W	R332,R333
20	3K F (±1%) 0201 1/20W	
21	5.1K F (±1%) 0201 1/20W	R1302
22	6.8K J (±5%) 0201 1/20W	R707
23	8.06K F (±1%) 0201 1/20W	R50,R4002
24	10K J (±5%) 0201 1/20W	R313
25	16.9K F (±1%) 0201 1/20W	R2615
26	39K F (±1%) 0201 1/20W	R56
27	47K J (±5%) 0201 1/20W	R6026
28	100K F (±1%) 0201 1/20W	R2235
29	200K J (±5%) 0201 1/20W	R2202
30	330K F (±1%) 0201 1/20W	R11
31	390K F (±1%) 0201 1/20W	R6415,R702
32	NTC SDNT1005X104F4250FTF 100K 0.1A 0402 Sunlord	NTC6401,R703
33	1pF 0201 COG C (±0.25pF) 50V	C742,C710,L727,C731,C749
34	1.2pF 0201 COG C (±0.25pF) 50V	C743,C740
35	2.0pF 0201 NPO C (±0.25pF) 50V	C739
36	3.6pF 0201 NPO C (±0.25pF) 50V	C728
37	3.9pF 0201 NPO C (±0.25pF) 50V	C771
38	5.6pF 0201 NPO C (±0.25pF) 50V	C773
39	5.6pF 0201 NPO D (±0.5pF) 50V	
40	8.2pF 0201 NPO C (±0.25pF) 50V	C744
41	8.2pF 0201 NPO D (±0.5pF) 50V	
42	10pF 0201 NPO J (±5%) 50V	C803,C758,C726
43	15pF 0201 NPO J (±5%) 50V	L701
44	18pF 0201 NPO J (±5%) 50V	C800,C801,C802,L804,L807,C813
45	22pF 0201 NPO J (±5%) 50V	C828,C815,C820,C824,L728,C818,C821,C822
46	27pF 0201 NPO J (±5%) 50V	C44,L743

47	33pF 0201 NPO J (±5%) 50V	C6031,C6032,C6019,C6021,C6007,C6008,C0121,C0130,L828,L831,L809,L812,L818,L833,C763,C764,C741,C738,C768,C770,C772,L738,C774,C778,C779,C780,C782,C0113,R717,L753,C776,C69,L814,L816,C775,C750,L714,L825,C826
48	100pF 0201 NPO J (±5%) 50V	C6025,C6020,C0124,C0115,C1,C745,C714,C712,C716
49	100pF 0201 NPO J (±5%) 25V	
50	100pF 0201 X7R K (±10%) 25V	
51	220pF 0201 X7R K (±10%) 16V	C5,C760
52	220pF 0201 X7R K (±10%) 50V	
53	1nF 0201 X7R K (±10%) 25V	C2301,C82,C57,C58,C757,C747
54	1nF 0201 X7R K (±10%) 50V	
55	4.7nF 0201 X5R K (±10%) 16V	C0117
56	10nF 0201 X7R K (±10%) 16V	C0116
57	15nF 0201 X5R K (±10%) 6.3V	C355,C356
58	15nF 0201 X5R K (±10%) 16V	
59	15nF 0201 X5R K (±10%) 10V	
60	100nF 0201 X5R K (±10%) 6.3V	C1013,C1014,C1019,C1028,C1029,C1040,C1041,C1042,C1043,C1044,C1114,C1116,C1117,C1119,C1120,C1125,C1126,C1204,C2153,C2169,C2201,C2206,C414,C560,C561,C2,C809,C804,C805,C806,C807,C808,C762,C746,C422,C424
61	100nF 0201 X5R M (±20%) 6.3V	
62	100nF 0201 X5R K (±10%) 10V	
63	100nF 0201 X5R M (±20%) 10V	
64	220nF 0201 X5R M (±20%) 6.3V	C1122,C1123,C4025,C91
65	470nF 0201 X5R M (±20%) 6.3V	C1101,C1104,C1105,C1107,C1110,C754,C711,C713,C715
66	1uF 0201 X5R M (±20%) 6.3V	C1011,C1033,C1037,C1009,C1010,C1012,C1018,C1020,C1022,C1118,C302,R6029,R6030,C413,C0126,C0123,C0118,C751,C7
67	1uF 0402 X5R K (±10%) 6.3V	C4026,C4007
68	1uF 0603 X5R K (±10%) 25V	C10
69	1uF 0603 X5R K (±10%) 50V	C416
70	2.2uF 0402 X5R M (±20%) 6.3V	C1032,C1036,C1039,,C2157,C2305,C4024,C30,C530,C411,C13C19
71	2.2uF 0402 X5R M (±20%) 10V	C315,C316
72	4.7uF 0402 X5R M (±20%) 6.3V	C2103,C2105,C2012,C2004,C2139,C2144,C2161,C2159,C4021,R6031,C415,C314,C0114,C810,C811,C423,C21,C450
73	4.7uF 0603 X5R K (±10%) 10V	C319,C755,C756
74	10uF 0402 X5R M (±20%) 6.3V	C71,C72,C80
75	10uF 0603 X5R M (±20%) 6.3V	C303
76	22uF 0603 X5R M (±20%) 6.3V	C1004,C1006,C1015,C1024,C2205,C216,C759
77	1.0nH 470mA S (±0.3nH) 0201 Sunlord	R0111
78	1.2nH 300mA S (±0.3nH) 0201 Sunlord	L700,L821,L841
79	1.5nH 300mA S (±0.3nH) 0201 Sunlord	L719,C781
80	1.8nH 300mA S (±0.3nH) 0201 Sunlord	L0130,L838
81	2.0nH 300mA S (±0.3nH) 0201 Sunlord	L836,L703
82	2.2nH 300mA S (±0.3nH) 0201 Sunlord	C819,C729
83	2.4nH 300mA ±0.3nH 0201 Sunlord	C814,L730
84	2.7nH 300mA S (±0.3nH) 0201 Sunlord	C708,C812,L713
85	3.0nH 300mA S (±0.3nH) 0201 Sunlord	L732
86	3.3nH 300mA S (±0.3nH) 0201 Sunlord	L706
87	3.6nH 300mA S (±0.3nH) 0201 Sunlord	L717
88	3.9nH 250mA S (±0.3nH) 0201 Sunlord	C0111,L715,L747
89	4.3nH 300mA S (±0.3nH) 0201 Sunlord	L718

90	6.2nH 210mA S (±0.3nH) 0201 Sunlord	L740
91	6.8nH 300mA J (±5%) 0201 Sunlord	L755
92	7.5nH 200mA J (±5%) 0201 Sunlord	L757
93	8.2nH 250mA J (±5%) 0201 Sunlord	L0115,L760
94	9.1nH 150mA J (±5%) 0201 Sunlord	C701
95	12nH 250mA J (±5%) 0201 Sunlord	L749
96	12nH 100mA J (±5%) 0201 Chilisin	
97	15nH 250mA J (±5%) 0201 Sunlord	L711,C703
98	15nH 100mA J (±5%) 0201 Chilisin	
99	82nH 150mA J (±5%) 0402 Sunlord	L0113
100	82nH 150mA J (±5%) 0402 Chilisin	
101	100nH 180mA J (±5%) 0402 Sunlord	L6002
102	100nH 100mA J (±5%) 0402 Chilisin	
103	0.47uH 5.1A M (±20%) 0.029Ω 2.5*2.0*1.0mm TAI-TECH	PL2001,PL2002
104	1.0uH 3.5A M (±20%) 0.046Ω 2.5*2.0*1.0mm TAI-TECH	PL2003,PL2004,PL2005
105	10uH 0.63A M (±20%) 0.35Ω 3.0*3.0*1.0mm TAI-TECH	L401
106	220Ω 1.4A 0603 0.1Ω Sunlord	B3,B4
107	220Ω 2000mA 0603 0.1Ω TAI-TECH	
108	1K 50mA 0402 1.8Ω Sunlord	FB2201,B0110
109	1K 250mA 0402 1.25Ω TAI-TECH	
110	1.8K 100mA 0402 1.4Ω Sunlord	BEAD6002,BEAD6004,BEAD6001,BEAD6003,BEAD6005,B301
111	1.8K 200mA 0402 2.2Ω Chilisin	
112	1.8K 200mA 0402 2.0Ω TAI-TECH	
113	PSBD551V-40 2A 40V SOD-323 PRISEMI	D401
114	JE05B1UD21-2 ±7.8V/5V 1.2PF DFN1006-2L Jalan-Link	T19,T528,T529
115	TVS JE05B1UD70-2A ±9.5V/5V 60W 13PF/DFN1006-2 Jalan-Link	T13,T14,T15,T16,T17,T506,T521,T522,T527
116	PESDNC2FD5VB ±6.7V/5V 15pF/ 0402 PRISEMI	
117	TMS EXS00A-CS11019 26MHZ ±10PPM 7pf 2.5*2.0mm NDK	X2201
118	TMS CT2520DB26000C0FLZA1 26MHZ ±10PPM 7pf 2.5*2.0mm Kyocera	
119	26MHZ ±10ppm 7.8pF 2.5*2.0*1.0mm Epson	
120	TMS OZ26030001 26MHZ ±10PPM 7pf 2.5*2.0mm TXC	
121	26MHz ±10PPM 7pF 2520 (2Z26000007)	
122	MT8765V/WA VFBGA491 MID/5M MTK	U1001
123	MT6357V/A PMIC 2.6-5V VFBGA 7.0*6.6*1.0mm MTK	U2001
124	RF Transceiver ,GGE/WCDMA/TD-SCDMA/LTE-FDD/LTE-TDD/C2K TFBGA	U802
125	BT+FM+GPS+WiFi MT6625LN/A QFN40 5*5*0.85mm MTK	U1101
126	KMGD6001BM-B421 3GB+32GB 1866Mbps/EMMC5.1/HS400 FBGA221 Sams	U4102
127	RF PA HS8443-19 WCDMA/LTE,L/M/H LTE BAND 4.0*6.8*0.85mm HunterSut	U4
128	RF TX-RX FEM HS8916CM-31 SP16T Quad-Band GSM/GPRS 5.5*5.3*0.82mm	U702
129	Antenna Switch MXD8680 2*2*0.6 Maxscend	U801
130	RF Switch RFASWDH2418ATF09 SP8T 2.0*2.0*0.6mm Walsin	
131	RF Switch RFASWDH2418PTF06 SP8T 2*2*0.55mm Walsin	
132	Duplexer SFXG45BU702 WCDMA/LTE Band66 1.8*1.4*0.52mm,Unbalanced,8P	Z701
133	Duplexer SD18-1882R8UUC1 LTE Band25 1.8*1.4*0.57mm,Unbalanced,8Pin Ky	Z702
134	SAW SAFEL1G84AA0F0A GSM1800 1.4*1.1*0.5mm,6Pin Murata	Z7031
135	Duplexer B39871-B8546-P810 LTE Band26 1.8*1.4*0.475mm,Unbalanced,8Pin E	Z705
136	SAW HDFB66RSS-B5 LTE Band66 1.1*0.9*0.5mm, unbalanced ,5Pin HD	Z801
137	SAW HDFB25RSS-B5 LTE Band25 1.1*0.9*0.65mm,Unbalanced,5Pin HD	Z802
138	SAW HDFB26ARSS-B5 WCDMA/LTE Band26 1.1*0.9*0.65mm,unbalance,5Pin,	Z805
139	SAW HDFB12RSS-B5 LTE Band12 1.1*0.9*0.65mm,Unbalanced,5Pin HD	Z820
140	SAW B39262B8836P810 LTE Band41 2550~2655MHz 1.1*0.9*0.45mm,Unbalan	Z838
141	SAW SFDG26AQ102 Band38/Band41 1.4*1.1*0.5mm Wisol	U741

142	SAW HDF748RSS-B5 LTE Band13 1.1*0.9*0.5mm,unbalance,5Pin HD	Z839
143	Duplexer SD18-0782R8UUD1 WCDMA/LTE Band13 1.8*1.4*0.57mm,Unbalance	Z7201
144	Duplexer SFX707BYJ02 LTE Band12 1.8*1.4*0.6mm,Unbalanced,8Pin Wisol	Z717
145	Triplexer RFTIP2109BTM5T62 GPS+ISM2.4GHz+5GHz 2.0*1.25*1.0mm,8Pin W	U1103
146	Triplexer GPS/2.4GHZ&5GHZ WLAN TP2012-A1255DAT/LF 2*1.2*1.0 ACX	
147	GPS SAW GPS + COMPASS + GLONASS filter HDF1588E-B5 GPS 1.1*0.9*0.6	U1105
148	SAW HDF2442A-B2 WIFI 1.4*1.1*0.6mm HD	U1102
149	GPS LNA MXDLN16G 1559~1610MHz 19dB 1*1.5*0.8mm DFN 6-Pin Maxsce	U1104
150	GPS LNA AW5005DNRZ 1550~1615MHz 18dB 1.5mm*1.0mm*0.55mm DFN-6	
151	G sensor,3-axis,12bit,LGA12 SC7A20 2*2*1mm	U506
152	G sensor,3-axis,12bit,LGA STK8BA50-S 2*2*1.0mm Sensortek	
153	AW8736FCR 2.25W/4Ω Class-K BGA_2*2*0.75	U301
154	NS4816 2.25W/4Ω Class-K WLCSP_16_1.63*1.63mm NSIWAY	
155	PNP+MOS PNMT8N1 N/A hfe=100 DFN3*2mm PRISEMI	U210
156	Switching Charger SSC8P22AN3 1.2A DFN 3.1*2.1*0.8mm Afsemi	
157	DIO5661CD6 , 1.3A, DFN—6, DIOO	U15
158	ETA1168D2G-T 0.7A 6V 600KHz 0.2V DFN2x2-6 ETA	
159	NPN PDTIC143ZM SOT723 PRISEMI	Q1
160	3pin 3pitch L11.3*W6*H1.5 0.8mm 2DIP DW	J201
161	MicroSIM 8pin H1.5 DW	J501,J503
162	Tflash 9pin L11.25*W7*H1.5 DW	J500
163	3.5mm L12*W8.15*H3.95 2.2mm 6-DIP DW	J504
164	40pin 0.4pitch W2.2 H0.8	J9
165	6pin 0.5pitch H1.0 FPC0.3 Back-flip	J502
166	13Pin 0.3mm 180° FPC/H=1.0mm	J1,J3
167	21pin 0.3pitch H1.0 FPC0.2 Front-flip	J515,J403
168	30pin 0.4pitch W2.2 H0.8 OK-14F030-04	J405
169	Micro USB 5pin L7.5*W5.85*H2.5 1.9MM 4DIP U09-CB05F250 HRD	J505
170	Micro USB 5pin L9.65*W6.1*H2.45 1.85MM 4DIP 3190005-L185-R	
171	L2*W2*H1.0MM 818011998 ECT	J701,J801
172	RFL2.0*W2.0*H0.6mm 818000500 ECT	J703
173	L2.8*W1.0*H1.1 Working H=0.65mm ECCP	E6,E7,E801,E810
174	Cover BB T=0.15 01-Y391-01	
175	Cover PA T=0.15 01-Y391-02	
176	Cover NFC T=0.15 01-Y391-03	
177	Cover RF T=0.15 01-Y391-04	