

PartType	RefDes	PartDecal	Pins	Layer	Orient.	X
EC8.3	C1	EC8.3	2	Top	0	1761.271
0402	C2	0402	2	Top	90	1545.765
0402	C3	0402	2	Top	180	191.86
0402	C4	0402	2	Top	180	976.96
0402	C5	0402	2	Top	90	884.96
0402	C6	0402	2	Top	0	867.834
0402	C7	0402	2	Top	0	868.035
0402	C8	0402	2	Top	90	671.271
0402	C9	0402	2	Top	90	723.271
0402	C10	0402	2	Top	90	315.652
0402	C11	0402	2	Top	90	253.604
0402	C16	0402	2	Top	90	1683
0402	C17	0402	2	Top	270	1628
0402	C19	0402	2	Top	90	1287
0402	C20	0402	2	Top	270	1239
0402	C25	0402	2	Top	180	595.385
0402	C26	0402	2	Top	0	413.408
0402	C27	0402	2	Top	180	58.013
0402	C28	0402	2	Top	0	58.013
0603	C29	0603	2	Top	270	67.763
0402	C30	0402	2	Top	270	-264.237
0402	C31	0402	2	Top	180	246.066
0402	C32	0402	2	Top	90	-41.237
0402	C33	0402	2	Top	0	-124.237
0402	C34	0402	2	Top	180	-123.237
0603	C35	0603	2	Top	0	-275.785
0402	C36	0402	2	Top	180	-264.285
0402	C37	0402	2	Top	90	-303.237
0402	C38	0402	2	Top	270	-253.237
0402	C39	0402	2	Top	180	-65.495
0402	C40	0402	2	Top	0	-65.897
0402	C41	0402	2	Top	0	-68.335
0402	C44	0402	2	Top	90	121.284
0402	C45	0402	2	Top	270	121.946
0402	C46	0402	2	Top	180	-369.047
0402	C47	0402	2	Top	270	-195.987
0402	C52	0402	2	Top	0	1467
0402	C53	0402	2	Top	270	1558
0402	C54	0402	2	Top	0	420.271
0402	C55	0402	2	Top	180	585.271
0402	C58	0402	2	Top	180	1378
0402	C99	0402	2	Top	90	1916
0402	C100	0402	2	Top	180	1325
0402	C101	0402	2	Top	0	1226
0402	C104	0402	2	Top	90	795

0402	C105	0402	2 Top	180	1720
0402	C106	0402	2 Top	0	1628
0402	C107	0402	2 Top	0	-574
0402	C108	0402	2 Top	180	922
0402	C109	0402	2 Top	180	920
0402	C111	0402	2 Top	0	-148
LED-0603	DS1	LED-0603	2 Top	270	466
LED-0603	DS2	LED-0603	2 Top	270	328.662
LED-0603	DS3	LED-0603	2 Top	270	767.784
LED-0603	DS4	LED-0603	2 Top	180	731.885
LED-0603	DS5	LED-0603	2 Top	90	1926
LED-0603	DS6	LED-0603	2 Top	90	1673
LED-0603	DS12	LED-0603	2 Top	0	-105
0402	FB1	0402	2 Top	270	1233
0402	FB2	0402	2 Top	270	1073
0402	FB3	0402	2 Top	270	912
0402	FB4	0402	2 Top	0	649
0402	FB5	0402	2 Top	270	-469
0402	FB6	0402	2 Top	270	753
0402	FB7	0402	2 Top	270	625
0402	FB8	0402	2 Top	270	434
0402	FB9	0402	2 Top	270	305
FID-G	FD1	FID-G	1 Top	0	1881.575
FID-G	FD2	FID-G	1 Bottom	0	1882
FID-G	FD3	FID-G	1 Bottom	0	-890
FID-G	FD4	FID-G	1 Top	0	-889.575
HDR10X2-RT-MATE	J1	HDR10X2-RT-MATE	20 Top	0	403.435
HDR1X3	JP3	HDR1X3	3 Top	90	105.268
HDR1X2	JP5	HDR1X2	2 Top	90	-438.802
HDR1X2	JP6	HDR1X2	2 Top	90	564.725
HDR1X2	JP7	HDR1X2	2 Top	270	941.271
HDR1X2	JP10	HDR1X2	2 Top	0	1795
HDR1X2	JP11	HDR1X2	2 Top	0	1767
HDR1X2	JP12	HDR1X2	2 Top	0	1896
HDR1X2	JP14	HDR1X2	2 Top	270	1443
HDR1X2	JP18	HDR1X2	2 Top	0	1475
HDR1X2	JP46	HDR1X2	2 Top	90	-38.723
HDR1X2	JP54	HDR1X2	2 Top	90	-422.565
HDR1X2	JP55	HDR1X2	2 Top	0	1348
HDR1X3	JP56	HDR1X3	3 Top	270	-532
HDR1X3	JP57	HDR1X3	3 Top	180	1069
HDR1X3	JP58	HDR1X3	3 Top	180	1072
HDR1X3	JP59	HDR1X3	3 Top	270	339
HDR1X3	JP60	HDR1X3	3 Top	180	1541
0805	L1	0805	2 Top	180	996.271
0805	L4	0805	2 Top	90	1547.687

0805	L6	0805	2 Top	90	1155.611
0402	L10	0402	2 Top	90	42.263
0402	L11	0402	2 Top	90	-107.987
HOLE-250R125	MT1	HOLE-250R125	1 Top	0	-791.15
HOLE-250R125	MT2	HOLE-250R125	1 Top	0	1784.15
HOLE-250R125	MT3	HOLE-250R125	1 Top	0	-790.15
HOLE-250R125	MT4	HOLE-250R125	1 Top	0	1784.42
SOT23	Q1	SOT23	3 Top	0	1389
SOT23	Q4	SOT23	3 Top	0	1353
SOT23	Q11	SOT23	3 Top	90	573
SOT23	Q12	SOT23	3 Top	0	1885
SOT23	Q13	SOT23	3 Top	0	932
SOT23	Q14	SOT23	3 Top	0	894
SOT23	Q15	SOT23	3 Top	0	931
SOT23	Q16	SOT23	3 Top	0	894
SOT23	Q17	SOT23	3 Top	180	-132
0402	R1	0402	2 Top	180	450.349
0402	R2	0402	2 Top	180	250.022
0402	R3	0402	2 Top	0	864.434
0402	R4	0402	2 Top	0	735.913
0402	R5	0402	2 Top	90	1925
0402	R6	0402	2 Top	90	1669
0402	R8	0402	2 Top	180	719
0402	R9	0402	2 Top	0	986.716
0402	R10	0402	2 Top	270	291.52
0402	R11	0402	2 Top	90	736.271
0402	R12	0402	2 Top	0	1081.588
0402	R14	0402	2 Top	90	1416
0402	R25	0402	2 Top	270	-56.737
0402	R26	0402	2 Top	90	358.875
0402	R28	0402	2 Top	90	120.513
0402	R29	0402	2 Top	270	-567.237
0402	R30	0402	2 Top	270	-364.237
0402	R31	0402	2 Top	270	-413.237
0402	R32	0402	2 Top	270	-510.737
0402	R33	0402	2 Top	180	1435
0402	R39	0402	2 Top	270	2.271
0402	R40	0402	2 Top	270	-42.729
0402	R42	0402	2 Top	90	1416
0402	R43	0402	2 Top	270	1274
0402	R47	0402	2 Top	270	1114
0402	R51	0402	2 Top	270	794
0402	R52	0402	2 Top	270	665
0402	R53	0402	2 Top	270	474
0402	R54	0402	2 Top	270	345
0402	R55	0402	2 Top	180	308

0402	R56	0402	2 Top	270	373
0402	R57	0402	2 Top	270	952.271
0402	R62	0402	2 Top	0	649.271
0402	R63	0402	2 Top	90	550.271
0402	R64	0402	2 Top	0	238
0402	R80	0402	2 Top	180	517
0402	R81	0402	2 Top	90	659
0402	R82	0402	2 Top	180	596
0603	R84	0603	2 Top	90	-274
0402	R85	0402	2 Top	180	19
0402	R87	0402	2 Top	270	1445
0402	R89	0402	2 Top	270	1848
0402	R90	0402	2 Top	270	1316
0402	R92	0402	2 Top	90	-378
0402	R93	0402	2 Top	90	-272
0402	R94	0402	2 Top	90	-481
0402	R96	0402	2 Top	0	1325
0402	R97	0402	2 Top	270	1144
0402	R99	0402	2 Top	0	1720
0402	R105	0402	2 Top	90	1919
0402	R108	0402	2 Top	90	-636
0402	R109	0402	2 Top	90	-509
0402	R111	0402	2 Top	270	1417
0402	R112	0402	2 Top	0	1351
0402	R113	0402	2 Top	0	1745
0402	R114	0402	2 Top	90	1762
0402	R115	0402	2 Top	270	980
0402	R116	0402	2 Top	270	857
0402	R117	0402	2 Top	90	983
0402	R118	0402	2 Top	180	841
0402	R119	0402	2 Top	270	503.701
0402	R120	0402	2 Top	90	239.701
0402	R121	0402	2 Top	180	-575
0402	R122	0402	2 Top	270	-510
0402	R123	0402	2 Top	90	1918
0402	R124	0402	2 Top	90	1820
0402	R125	0402	2 Top	90	1821
0402	R126	0402	2 Top	90	1476
0402	R127	0402	2 Top	90	1476
0402	R129	0402	2 Top	90	-132
0402	R131	0402	2 Top	0	-68
0402	R132	0402	2 Top	90	-190
0402	R133	0402	2 Top	0	-66
0402	R134	0402	2 Top	270	280
0402	R135	0402	2 Top	270	231
SWI-SM-PTS645	S1	SWI-SM-PTS645	4 Top	270	-559

TEST1	TP13	TEST1	1 Top	0	-300.737
TEST1	TP14	TEST1	1 Top	0	62.863
TEST1	TP15	TEST1	1 Top	0	1170.277
TEST1	TP16	TEST1	1 Top	0	1793
TEST1	TP17	TEST1	1 Top	0	1478
DCJACK-100	U1	DCJACK-100	3 Top	90	1341.271
PSOP-8	U2	PSOP-8	8 Top	270	482.151
QFN-12-1.7X2_1	U6	QFN-12-1.7X2_1	12 Top	180	503.148
QFN-64-9X9MM-0.5	U7	QFN-64-9X9MM-0.5	65 Top	90	-0.74
SUB-110H	U8	SUB-110HA	6 Top	0	-148.729
SOT23-6	U10	SOT23-6	6 Top	180	-406.737
QFN-12-1.7X2_1	U11	QFN-12-1.7X2_1	12 Top	270	20.287
UDFN-8-1.8X1.2-0.4P	U12	UDFN-8-1.8X1.2-0.4P	8 Top	0	503.271
0603	U24	0603	2 Top	270	1507
0603	U25	0603	2 Top	0	1478
SOT23-5	VR1	SOT23-5	5 Top	180	986.317
SOT23-5	VR2	SOT23-5	5 Top	180	1720
SOT23-5	VR3	SOT23-5	5 Top	180	1325
CRY-SMD4-3.2X2.5MM	Y1	CRY-SMD4-3.2X2.5MM	4 Top	0	-307.487

Y	SMD	Glued
-906.709	No	No
-808.702	Yes	No
-752.352	Yes	No
-281.368	Yes	No
-295.16	Yes	No
-462.658	Yes	No
-514.244	Yes	No
-695.209	Yes	No
-698.209	Yes	No
-731.209	Yes	No
-732.852	Yes	No
-570	Yes	No
-571	Yes	No
-556	Yes	No
-555	Yes	No
-243	Yes	No
-239.095	Yes	No
-327.81	Yes	No
-277.81	Yes	No
282.94	Yes	No
-174.06	Yes	No
137.395	Yes	No
261.44	Yes	No
-285.06	Yes	No
-336.06	Yes	No
250.131	Yes	No
198.488	Yes	No
122.69	Yes	No
122.69	Yes	No
-802.97	Yes	No
-754.272	Yes	No
-849.864	Yes	No
331.484	Yes	No
439.327	Yes	No
-485.61	Yes	No
-310.81	Yes	No
1130	Yes	No
1254	Yes	No
207.291	Yes	No
209.291	Yes	No
372	Yes	No
-634	Yes	No
-262	Yes	No
-377	Yes	No
-605	Yes	No

-301	Yes	No
-378	Yes	No
262	Yes	No
-99	Yes	No
311	Yes	No
684	Yes	No
-846	Yes	No
-866.027	Yes	No
-853.879	Yes	No
-407.599	Yes	No
283	Yes	No
266	Yes	No
983	Yes	No
881	Yes	No
882	Yes	No
877	Yes	No
45	Yes	No
352	Yes	No
877	Yes	No
883	Yes	No
882	Yes	No
884	Yes	No
-1157.614	Yes	No
-1158	Yes	No
927	Yes	No
926.614	Yes	No
1178.97	No	No
-664.255	No	No
-650.31	No	No
-391.103	No	No
-766.709	No	No
445	No	No
-117	No	No
-119	No	No
267	No	No
-120	No	No
1200.97	No	No
1204.97	No	No
-118	No	No
996	No	No
128	No	No
552	No	No
628	No	No
645	No	No
-624.831	Yes	No
-585.511	Yes	No

-582.623	Yes	No
-394.31	Yes	No
-407.56	Yes	No
-1374.15	No	No
1143.15	No	No
1143.15	No	No
-1374.15	No	No
619	Yes	No
469	Yes	No
377	Yes	No
-528	Yes	No
131	Yes	No
-11	Yes	No
541	Yes	No
401	Yes	No
591	Yes	No
-954.874	Yes	No
-909.896	Yes	No
-892.141	Yes	No
-340.209	Yes	No
429	Yes	No
424	Yes	No
-525	Yes	No
-229.097	Yes	No
-621.293	Yes	No
-602.709	Yes	No
-278.534	Yes	No
-369	Yes	No
-281.31	Yes	No
-126.381	Yes	No
-296.56	Yes	No
-264.81	Yes	No
-44.56	Yes	No
-47.31	Yes	No
-265.56	Yes	No
1078	Yes	No
-480.709	Yes	No
-481.709	Yes	No
-286	Yes	No
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877.05	Yes	No
883	Yes	No
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884	Yes	No
-31	Yes	No



143	Yes	No
876.291	Yes	No
85.291	Yes	No
893.291	Yes	No
898	Yes	No
291	Yes	No
276	Yes	No
292	Yes	No
622	Yes	No
984	Yes	No
500	Yes	No
-632	Yes	No
354	Yes	No
863	Yes	No
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863	Yes	No
-310	Yes	No
-295	Yes	No
-253	Yes	No
-291	Yes	No
246	Yes	No
247	Yes	No
-553	Yes	No
-570	Yes	No
-558	Yes	No
-631	Yes	No
15	Yes	No
-117	Yes	No
421	Yes	No
312	Yes	No
-252.828	Yes	No
448.172	Yes	No
370	Yes	No
352	Yes	No
-367	Yes	No
-368	Yes	No
-290	Yes	No
-369	Yes	No
-287	Yes	No
471	Yes	No
684	Yes	No
471	Yes	No
488	Yes	No
264	Yes	No
264	Yes	No
562	Yes	No

-778.06	No	No
-811.291	No	No
-767.664	No	No
833	No	No
910	No	No
-1281.709	No	No
-627.233	Yes	No
-148.663	Yes	No
1.44	Yes	Yes
-1161.709	No	No
-172.06	Yes	No
384.809	Yes	No
119.291	Yes	No
1252	Yes	No
1177	Yes	No
-410.512	Yes	No
-428	Yes	No
-427	Yes	No
-380.81	Yes	No