

PartType	RefDes	PartDecal	Pins	Layer	Orient.	X	Y	SMD	Glued	
ANT-CON1	ATN1	ANT-CON1	1	Top		0	-9.6	112.45	No	No
WE748422245	BA1	WE748422245	6	Top		270	-8.9	45.3	Yes	No
WE748422245	BA2	WE748422245	6	Top		270	-5.55	49.15	Yes	No
TEST-PAD-1.5MM	BAT+	TEST-PAD-1.5MML	1	Top		0	-3.85	115.95	No	No
TEST-PAD-1.5MM	BAT-	TEST-PAD-1.5MML	1	Top		0	8.15	115.9	No	No
TEST-PAD-1.5MM	BL-	TEST-PAD-1.5MM	1	Top		0	0	0	Yes	No
TACH-SWITCH	BUZ	SWI-4X6MM	4	Bottom		180	2.15	50.25	Yes	No
BUZZER1	BUZZER	CON5.0X2B	2	Bottom		90	2.25	9.55	No	No
TEST-PAD-1.5MM	BZ1	TEST-PAD-1.5MM	1	Top		0	1	19.1	Yes	No
TEST-PAD-1.5MM	BZ2	TEST-PAD-1.5MM	1	Top		0	3.2	10.75	Yes	No
CAPSMT	C1	C-0603A	2	Top		0	8.65	65.55	Yes	No
CAPSMT	C2	C-0402	2	Top		0	-11.2	45.15	Yes	No
CAPSMT	C3	C-0402	2	Top		90	12.7	15.55	Yes	No
CAPSMT	C4	C-0402	2	Top		270	-10.1	33.1	Yes	No
CAPSMT	C5	C-0402	2	Top		270	-9.1	33.1	Yes	No
CAPSMT	C6	C-0402	2	Top		180	-1.75	44.25	Yes	No
CAPSMT	C7	C-0402	2	Top		90	8.1	0	Yes	No
CAPSMT	C8	C-0402	2	Top		90	8.85	5.9	Yes	No
CAPSMT	C9	C-0402	2	Top		180	-13	41.15	Yes	No
CAPSMT	C10	C-0402-02	2	Top		90	-9.45	107.5	Yes	No
CAPSMT	C11	C-0402	2	Top		180	-13.65	32.9	Yes	No
CAPSMT	C12	C-0603A	2	Bottom		90	-10.8	55.55	Yes	No
CAPSMT	C13	C-0402	2	Top		0	-1.7	40.95	Yes	No
CAPSMT	C14	C-0402	2	Top		270	-11.1	33.1	Yes	No
CAPSMT	C15	C-0402	2	Top		90	-12.1	43.6	Yes	No
CAPSMT	C16	C-0402	2	Top		180	-1.55	36.05	Yes	No
CAPSMT	C18	C-0603A	2	Bottom		0	-13.65	53.9	Yes	No
CAPSMT	C19	C-0402-02	2	Bottom		180	-12	58.6	Yes	No
CAPSMT	C20	C-0402	2	Top		270	-13.7	54.6	Yes	No
CAPSMT	C21	C-0402	2	Top		180	-1.5	34.1	Yes	No
CAPSMT	C22	C-0402	2	Top		180	-1.55	35.05	Yes	No
CAPSMT	C23	C-0402	2	Top		90	-11.05	43.55	Yes	No

E-CAP-TAM	C24	E-CAP-TAM	2 Top	180	8.15	25.5	Yes	No
CAPSMT	C26	C-0402	2 Top	0	-1.7	39.9	Yes	No
CAPSMT	C27	C-0402	2 Top	270	-1.25	21.5	Yes	No
CAP-E	C28	ECAP-SMT-6X7	2 Top	90	-11.7	26.8	Yes	No
CAPSMT	C29	C-0402	2 Top	90	8	2.3	Yes	No
CAPSMT	C30	C-0402	2 Top	90	6.1	0.05	Yes	No
CAPSMT	C31	C-0402	2 Top	90	8.8	8.4	Yes	No
CAPSMT	C32	C-0603A	2 Top	0	6.25	4	Yes	No
CAPSMT	C33	C-0402	2 Top	90	12.3	10.6	Yes	No
CAPSMT	C34	C-0402	2 Top	180	5.1	9	Yes	No
CAPSMT	C35	C1206-01	2 Top	180	7.6	12.5	Yes	No
CAP-SMT-A	C36	C-0402	2 Top	270	16.55	47.25	Yes	No
CAPSMT	C37	C-0402	2 Top	270	4.1	22.45	Yes	No
CAPSMT	C38	C-0402	2 Top	90	1.1	24.95	Yes	No
CAPSMT	C39	C-0402	2 Top	90	13.45	38	Yes	No
CAPSMT	C40	C-0402	2 Top	180	-7.2	16.6	Yes	No
CAPSMT	C41	C-0402	2 Top	90	14.6	10.55	Yes	No
CAPSMT	C42	C-0402	2 Top	90	5.1	0	Yes	No
CAPSMT	C43	C1206-01	2 Top	90	-1.15	26.6	Yes	No
CAPSMT	C44	C-0402	2 Top	270	-11.2	55.15	Yes	No
CAP-E	C45	ECAP-SMT-6X7	2 Top	180	-11.75	4.8	Yes	No
CAPSMT	C46	C-0402	2 Top	90	9.05	-0.05	Yes	No
CAPSMT	C47	C-0402	2 Top	0	11.9	38.35	Yes	No
CAPSMT	C48	C-0402	2 Top	180	10.65	5.45	Yes	No
CAPSMT	C49	C1206-01	2 Top	270	14.35	33.5	Yes	No
CAPSMT	C50	C-0402	2 Top	0	15	49.55	Yes	No
CAPSMT	C51	C-0402	2 Top	270	4.5	39.5	Yes	No
CAPSMT	C52	C-0402	2 Top	270	6.85	51.1	Yes	No
CAPSMT	C53	C-0603A	2 Top	270	5.7	40.1	Yes	No
CAPSMT	C54	C-0402	2 Top	0	-13.5	38.2	Yes	No
CAPSMT	C55	C-0402	2 Top	180	-1.7	42.05	Yes	No
CAPSMT	C56	C-0402	2 Top	270	9.25	35.55	Yes	No
CAPSMT	C57	C-0402	2 Top	270	10.45	35.5	Yes	No

CAPSMT	C58	C-0402	2 Top	270	11.8	35.5	Yes	No
CAPSMT	C59	C-0402	2 Top	90	5.1	28.75	Yes	No
CAPSMT	C60	C-0402-02	2 Top	180	-13.3	52.15	Yes	No
CAPSMT	C61	C-0402	2 Top	180	-1.55	37.1	Yes	No
CAPSMT	C62	C-0402-02	2 Top	90	-11.05	50	Yes	No
CAPSMT	C63	C-0402	2 Top	270	2.95	22.45	Yes	No
CAPSMT	C64	C-0402	2 Top	180	16.1	45.2	Yes	No
CAPSMT	C65	C-0402-02	2 Top	90	-9.25	55	Yes	No
CAPSMT	C66	C-0402-02	2 Top	270	-5.6	54.8	Yes	No
CAP-SMT-A	C67	C-0603A	2 Top	180	2.7	55.3	Yes	No
CAPSMT	C68	C-0402	2 Top	180	-1.75	43.15	Yes	No
CAPSMT	C69	C-0402	2 Top	0	-9.55	57.65	Yes	No
CAPSMT	C70	C-0402	2 Top	180	8.7	27.6	Yes	No
CAPSMT	C71	C-0402	2 Top	90	2.3	12.1	Yes	No
CAPSMT	C73	C-0402	2 Top	0	-5.05	57.6	Yes	No
CAPSMT	C75	C-0402	2 Top	180	-12.5	46.15	Yes	No
CAPSMT	C76	C-0402-02	2 Top	270	-5.1	47.2	Yes	No
CAPSMT	C77	C-0402-02	2 Top	180	-9.95	108.85	Yes	No
CAPSMT	C78	C-0402	2 Bottom	90	-11.65	52.55	Yes	No
CAPSMT	C80	C-0402-02	2 Top	270	-6.35	47.1	Yes	No
CAPSMT	C86	C-0402	2 Top	180	-2.5	13.05	Yes	No
CAP-E	CC1	ECAP-SMT-6X7	2 Top	270	7.75	12.55	Yes	No
CAP-E	CC26	ECAP-SMT-6X7	2 Top	180	-11.75	12.9	Yes	No
DIODE	D2	DIO-1206A	2 Top	180	-6.2	22	Yes	No
BAT70	D14	SOT23	3 Top	180	3.25	25.85	Yes	No
TACH-SWITCH	DOWN	SWI-4X6MM	4 Bottom	90	-2.7	62.7	Yes	No
100_48	IC2	100_48	48 Top	90	9.3	44.65	Yes	No
CON_1	J1	CON_1	1 Top	270	-15.35	43.75	No	No
BATTERY	J2	BATA	2 Top	90	-5.25	4.9	No	No
CON_1	J3	CON_1	1 Top	0	-9.55	58.85	No	No
CON_1	J4	CON_1	1 Top	270	0.05	43.75	No	No
CON_1	J5	CON_1A	1 Top	0	-7.3	31.3	No	No
CON-1-1	J7	CON1_A	1 Top	0	-7	111.3	Yes	No

CON2.0X5	J10	CON2.2X5	5 Top	90	9.25	88.25	Yes	No
INDUCTOR0603	L1	R0603-02	2 Bottom	0	-13.4	52.65	Yes	No
INDUCTOR0603	L2	R0603-02	2 Top	90	-2.1	46.15	Yes	No
IND-0402	L7	SMD-L4.5	2 Top	90	-14.7	20.75	Yes	No
INDUCTOR0603	L8	R0402-02	2 Top	270	-12.65	54.55	Yes	No
BF2520	L9	BF2520-02	4 Top	90	-5.55	52.1	Yes	No
INDUCTOR0603	L13	R0402-02	2 Top	180	-8.65	43.85	Yes	No
INDUCTOR0603	L14	R0402-02	2 Top	180	-5.75	43.95	Yes	No
INDUCTOR0603	L15	R0402-02	2 Top	270	-6.3	45.25	Yes	No
INDUCTOR0603	L16	R0402-02	2 Top	270	-5.15	45.3	Yes	No
QFG8847B	LCD1	QFG8847B	21 Bottom	90	-13.6	80	No	No
MICROPHONE	M1	MIC-4.5MMA	2 Bottom	270	2.75	1.35	No	No
TACH-SWITCH	MENU	SWI-4X6MM	4 Bottom	270	6.95	62.75	Yes	No
TEST-PAD-1.5MM	NRST	TEST-PAD-1.5MMC	1 Top	0	9.25	99.3	Yes	No
TACH-SWITCH	OK	SWI-4X6MM	4 Bottom	270	7	72.4	Yes	No
QM2409K	Q1	QM2409K	3 Top	0	2.2	52.7	Yes	No
PNP_SOT23	Q2	PNP_SOT23	3 Top	90	10.85	17.4	Yes	No
2N7000	Q3	2N7000	3 Top	0	-6.9	19.3	Yes	No
QM2409K	Q4	QM2409K	3 Top	0	17.55	107.5	Yes	No
PNP_SOT23	Q7	PNP_SOT23	3 Top	180	5.8	17.25	Yes	No
9014	Q9	SOT23	3 Top	0	10	2.95	Yes	No
9014	Q13	SOT23	3 Top	0	10.85	7.55	Yes	No
RES-0402	R1	R-0402	2 Bottom	90	-15.3	51.75	Yes	No
RTA02_8D	R2	RTA02_8D	16 Top	0	10	56.05	Yes	No
RES-0402	R3	R-0402	2 Top	180	-13.1	42.1	Yes	No
RES-0402	R4	R-0402	2 Top	90	16.05	104.85	Yes	No
RES-0402	R5	R-0402	2 Top	90	1.8	48.9	Yes	No
RES-0402	R6	R-0402	2 Top	270	15.7	37.95	Yes	No
RES-0402	R7	R-0402	2 Top	270	-6.65	14.65	Yes	No
RES-0402	R8	R-0402	2 Top	180	-1.55	38.55	Yes	No
RES-0402	R9	R-0402	2 Top	180	-4.9	13	Yes	No
RES-0402	R10	R-0402	2 Top	0	-7.4	29.05	Yes	No
RES-0402	R11	R-0402	2 Top	0	-5.2	29.05	Yes	No

RTA02_4D	R12	RTA02_4D	8 Top	0	17.35	72.25	Yes	No
RTA02_4D	R13	RTA02_4D	8 Top	0	17.3	77.45	Yes	No
RES-0402	R14	R-0402	2 Top	270	2.1	74.85	Yes	No
RES-0402	R15	R-0402	2 Top	90	2.1	72.65	Yes	No
RES-0402	R16	R-0402	2 Top	90	15.35	48	Yes	No
RES-0402	R17	R-0402	2 Top	0	2.15	50.6	Yes	No
RES-0402	R18	R-0402	2 Top	90	12.8	17.8	Yes	No
RES-0402	R19	R-0402	2 Top	0	1.7	57.7	Yes	No
RES-0402	R20	RES-0603	2 Top	180	2.35	17.8	Yes	No
RES-0402	R21	0402	2 Top	180	5.6	20	Yes	No
RES-0402	R22	R-0402	2 Top	90	14.55	37.95	Yes	No
RES-0402	R23	RES-0603	2 Top	90	2.1	78.15	Yes	No
RES-0402	R24	R-0402	2 Top	180	1.75	56.55	Yes	No
RES-0402	R25	R-0402	2 Top	180	5.15	30.7	Yes	No
RES-0402	R26	R-0402	2 Top	90	6.25	28.8	Yes	No
RES-0402	R27	R-0402	2 Top	90	2.15	38.35	Yes	No
RTA02_8D	R28	RTA02_8D	16 Top	0	-13.3	71.1	Yes	No
RES-0402	R29	R-0402	2 Bottom	90	-15.2	46.2	Yes	No
RES-0402	R30	R-0402	2 Top	180	14.35	16.1	Yes	No
RES-0402	R31	R-0402	2 Top	180	10.3	19.55	Yes	No
RTA02_8D	R32	RTA02_8D	16 Top	0	8.9	62.45	Yes	No
RES-0402	R33	R-0402	2 Top	0	5.6	19	Yes	No
RES-0402	R34	R-0402	2 Bottom	270	-12.2	47.05	Yes	No
RES-0402	R35	R-0402	2 Top	270	1.75	21.35	Yes	No
RES-0402	R36	RES-0603A	2 Top	270	-3.05	22.95	Yes	No
RES-0402	R37	R-0402	2 Top	270	3.75	28.7	Yes	No
RES-0402	R38	R-0402	2 Top	270	2.65	28.7	Yes	No
RES-0402	R39	R-0402	2 Top	270	16.7	37.95	Yes	No
RES-0402	R40	RES-0603A	2 Top	180	-5.85	24	Yes	No
RTA02_8D	R41	RTA02_8D	16 Top	0	-13.35	81.9	Yes	No
RES-0402	R42	R-0402	2 Top	180	-5	32.6	Yes	No
RES-0402	R43	R-0402	2 Top	90	5.85	2.35	Yes	No
RES-0402	R44	R-0402	2 Top	90	7.05	0	Yes	No

RES-0402	R45	R-0402	2 Top	90	6.95	2.35	Yes	No
RES-0402	R46	R-0402	2 Top	90	10.45	0.15	Yes	No
RES-0402	R47	R-0402	2 Top	270	5.65	7.25	Yes	No
RES-0402	R48	R-0402	2 Top	0	7.35	6.75	Yes	No
RES-0402	R49	R-0402	2 Top	180	16.05	44.2	Yes	No
RES-0402	R50	R-0402	2 Top	90	13.45	10.6	Yes	No
RES-0402	R51	R-0402	2 Top	270	12.7	13	Yes	No
RES-0402	R52	R-0402	2 Top	90	7.8	8.35	Yes	No
RES-0402	R53	R-0402	2 Top	270	6.8	8.35	Yes	No
RES-0402	R54	R-0402	2 Top	270	10.25	22.3	Yes	No
RES-0402	R55	R-0402	2 Top	180	8	19.8	Yes	No
RES-0402	R56	R0402-02	2 Top	0	-8.9	47.1	Yes	No
RES-0402	R57	R0402-02	2 Top	270	-9.4	48.6	Yes	No
RES-0402	R58	0402	2 Top	90	16.3	34.85	Yes	No
RES-0402	R59	RES-0603A	2 Top	270	8.15	17.3	Yes	No
RES-0402	R60	R0402-02	2 Top	0	-8.9	50.05	Yes	No
RES-0402	R61	R0402-02	2 Top	0	-13.3	53.1	Yes	No
RES-0402	R62	R-0402	2 Top	180	-12.5	47.15	Yes	No
RES-0402	R63	R-0402	2 Top	270	5.65	55.4	Yes	No
RES-0402	R64	R-0402	2 Top	270	13.9	17.75	Yes	No
RES-0402	R65	R0402-02	2 Top	270	-9.45	110.1	Yes	No
RES-0402	R66	R-0402	2 Top	180	-13.05	40.25	Yes	No
RF24	RF1	RF24CA	49 Top	90	-10.6	41.7	No	No
XCG204-25	RF2	AAP2917	5 Bottom	270	-12.2	57.55	Yes	No
SE2574L	RF3	SE2574L	9 Top	180	-9.6	51.85	Yes	No
TEST-PAD-1.5MM	RT1	TEST-PAD-1.5MM	1 Top	0	-16.5	96.25	Yes	No
TEST-PAD-1.5MM	RT2	TEST-PAD-1.5MM	1 Top	0	13.5	28.15	Yes	No
TEST-PAD-1.5MM	RT3	TEST-PAD-1.5MM	1 Top	180	-12.5	30.85	Yes	No
TEST-PAD-1.5MM	RT4	TEST-PAD-1.5MM	1 Top	0	-16.45	85.75	Yes	No
HWS314	S5	SC70-6	6 Top	0	-8.05	55.3	Yes	No
TS1101	S9	SWITCH	6 Top	357.274	8.65	117.5	No	No
TACH-SWITCH	S10	SWITCH	6 Top	90	-15.6	91	No	No
TACH-SWITCH	SHOCK	SWI-4X6MM	4 Bottom	90	2.1	23.75	Yes	No

TEST-PAD-1.5MM	T18	TEST-PAD-1.5MM	1 Top	0	0.05	1.75	Yes	No
TEST-PAD-1.5MM	TEST	TEST-PAD-1.5MM	1 Top	0	-5	34.3	Yes	No
74LVC2T45	U1	VSSOP8	8 Top	90	1.1	43.1	Yes	No
GP4733	U2	GP4618	6 Top	270	-4.8	16.65	Yes	No
XC6204-25	U3	AAP2917	5 Top	270	-6.3	27.6	Yes	No
XC6204-25	U4	AAP2917	5 Top	90	8.7	21.15	Yes	No
FDC6329L	U5	FDC6329L	6 Bottom	180	-15.25	50.35	Yes	No
74LVC2G04-2	U6	SC70-6	6 Top	180	-12.45	50.55	Yes	No
74LVC2T45	U8	VSSOP8	8 Top	270	2.65	39.8	Yes	No
TACH-SWITCH	UP	SWI-4X6MM	4 Bottom	90	-2.65	72.4	Yes	No
TACH-SWITCH	VIBRTION	SWI-4X6MM	4 Bottom	90	2.1	36.95	Yes	No
XTAL3225	X2	XTAL3225	4 Top	180	11.5	33.35	Yes	No
XTAL3225	X3	XTAL3225	4 Top	90	-12.7	34.4	Yes	No