

PartType	RefDes	PartDecal	Pins	Layer	Orient.	X	Y	SMD	Glued
CAPAE430X580N	C1	CAPAE430X580N	2	Top	180	3400	4475	Yes	No
CAPAE430X580N	C2	CAPAE430X580N	2	Top	270	3475	3700	Yes	No
CAPAE430X580N	C3	CAPAE430X580N	2	Top	90	1375	1700	Yes	No
CAPAE430X580N	C4	CAPAE430X580N	2	Top	90	550	2100	Yes	No
CAPAE430X580N	C6	CAPAE430X580N	2	Top	0	3700	1725	Yes	No
CAPAE430X580N	C7	CAPAE430X580N	2	Top	0	3500	1075	Yes	No
CAPAE430X580N	C8	CAPAE430X580N	2	Top	0	4075	2075	Yes	No
CAPC1005X55N	C9	CAPC1005X55N	2	Bottom	0	3400	4425	Yes	No
CAPC1005X55N	C10	CAPC1005X55N	2	Top	90	1225	1750	Yes	No
CAPC1005X55N	C13	CAPC1005X55N	2	Bottom	0	3565	1475	Yes	No
CAPC1005X55N	C14	CAPC1005X55N	2	Bottom	180	3440	1425	Yes	No
CAPC1608X90N	C15	CAPC1608X90N	2	Top	90	4100	1525	Yes	No
CAPC1608X90N	C16	CAPC1608X90N	2	Top	90	4025	1525	Yes	No
CAPC1608X90N	C17	CAPC1608X90N	2	Bottom	180	4075	1900	Yes	No
CAPC1608X90N	C18	CAPC1608X90N	2	Bottom	0	4075	1825	Yes	No
CAPC1005X55N	C19	CAPC1005X55N	2	Top	270	4075	875	Yes	No
CAPC1608X90N	C20	CAPC1608X90N	2	Bottom	180	4050	675	Yes	No
CAPC1608X90N	C21	CAPC1608X90N	2	Bottom	180	3850	675	Yes	No
CAPC1005X55N	C22	CAPC1005X55N	2	Top	270	3850	550	Yes	No
CAPC1005X55N	C23	CAPC1005X55N	2	Bottom	180	2850	2525	Yes	No
CAPC1005X55N	C24	CAPC1005X55N	2	Top	180	3800	1200	Yes	No
CAPC1005X55N	C25	CAPC1005X55N	2	Top	180	3800	1300	Yes	No
CAPC1005X55N	C26	CAPC1005X55N	2	Bottom	180	3440	1325	Yes	No
CAPC1005X55N	C36	CAPC1005X55N	2	Bottom	180	3875	3925	Yes	No
CAPC1005X55N	C37	CAPC1005X55N	2	Top	270	1350	2450	Yes	No
CAPC1005X55N	C40	CAPC1005X55N	2	Bottom	180	4075	2350	Yes	No
CAPC1005X55N	C42	CAPC1005X55N	2	Bottom	180	3725	2350	Yes	No
CAPC1005X55N	C44	CAPC1005X55N	2	Bottom	0	4275	4500	Yes	No
CAPC1005X55N	C45	CAPC1005X55N	2	Top	0	2125	750	Yes	No
CAPC1005X55N	C46	CAPC1005X55N	2	Bottom	180	2350	1650	Yes	No
CAPC1005X55N	C47	CAPC1005X55N	2	Top	0	2125	650	Yes	No
CAPC1005X55N	C48	CAPC1005X55N	2	Bottom	180	1250	4825	Yes	No
CAPC1005X55N	C49	CAPC1005X55N	2	Top	180	2125	600	Yes	No
CAPAE1030X1020N	C50	CAPAE1030X1020N	2	Top	90	4250	4750	Yes	No
CAPC1005X55N	C51	CAPC1005X55N	2	Top	180	2125	700	Yes	No
CAPC1005X55N	C52	CAPC1005X55N	2	Bottom	0	1775	1025	Yes	No
CAPC1005X55N	C53	CAPC1005X55N	2	Top	180	1575	650	Yes	No
CAPC1005X55N	C54	CAPC1005X55N	2	Bottom	180	2650	1200	Yes	No
CAPC1005X55N	C55	CAPC1005X55N	2	Bottom	180	2650	950	Yes	No
CAPC1005X55N	C56	CAPC1005X55N	2	Bottom	0	2925	900	Yes	No
CAPC1005X55N	C57	CAPC1005X55N	2	Bottom	180	2775	900	Yes	No
CAPC1005X55N	C58	CAPC1005X55N	2	Bottom	180	2775	1300	Yes	No
CAPC1005X55N	C59	CAPC1005X55N	2	Bottom	0	2925	1300	Yes	No
CAPC1005X55N	C60	CAPC1005X55N	2	Bottom	0	3050	1200	Yes	No
CAPC1005X55N	C61	CAPC1005X55N	2	Bottom	0	3050	950	Yes	No
CAPC1005X55N	C62	CAPC1005X55N	2	Bottom	0	2100	2175	Yes	No
CAPAE1350X1350N	C63	CAPAE1350X1350N	2	Top	270	2725	3275	Yes	No
CAPC1005X55N	C64	CAPC1005X55N	2	Bottom	0	2375	2175	Yes	No
CAPC1005X55N	C65	CAPC1005X55N	2	Bottom	0	2375	2775	Yes	No
CAPC1005X55N	C66	CAPC1005X55N	2	Bottom	180	1825	2175	Yes	No
CAPC1005X55N	C67	CAPC1005X55N	2	Bottom	0	1500	2850	Yes	No
CAPC1005X55N	C68	CAPC1005X55N	2	Bottom	180	1825	2450	Yes	No
CAPC1005X55N	C69	CAPC1005X55N	2	Bottom	180	1825	2775	Yes	No
CAPC1005X55N	C70	CAPC1005X55N	2	Bottom	180	2100	2225	Yes	No
CAPC1005X55N	C71	CAPC1005X55N	2	Bottom	0	2025	3250	Yes	No
CAPC1005X55N	C72	CAPC1005X55N	2	Bottom	0	1900	3400	Yes	No
CAPC1005X55N	C73	CAPC1005X55N	2	Bottom	0	1900	3150	Yes	No
CAPC1005X55N	C74	CAPC1005X55N	2	Bottom	0	1775	3150	Yes	No

CAPC1005X55N	C75	CAPC1005X55N	2 Bottom	0	2025	3150	Yes	No
CAPC1005X55N	C76	CAPC1005X55N	2 Bottom	0	2025	3400	Yes	No
CAPC1005X55N	C77	CAPC1005X55N	2 Bottom	180	1775	3300	Yes	No
CAPC1005X55N	C78	CAPC1005X55N	2 Bottom	0	1775	3400	Yes	No
CAPC1005X55N	C79	CAPC1005X55N	2 Bottom	0	1775	1225	Yes	No
CAPC1005X55N	C80	CAPC1005X55N	2 Top	90	2275	1025	Yes	No
CAPC1005X55N	C81	CAPC1005X55N	2 Bottom	180	2450	3250	Yes	No
CAPC1005X55N	C84	CAPC1005X55N	2 Bottom	0	1225	2700	Yes	No
CAPC2012X135N	C85	CAPC2012X135N	2 Top	270	2425	1275	Yes	No
CAPC2012X135N	C86	CAPC2012X135N	2 Top	90	3475	3925	Yes	No
CAPC1608X90N	C87	CAPC1608X90N	2 Bottom	0	1250	1025	Yes	No
CAPC1608X90N	C88	CAPC1608X90N	2 Bottom	180	1250	1225	Yes	No
CAPC1005X55N	C89	CAPC1005X55N	2 Bottom	0	3850	950	Yes	No
CAPC1005X55N	C90	CAPC1005X55N	2 Top	90	925	1750	Yes	No
CAPC1005X50N	C91	CAPC1005X50N	2 Bottom	180	1175	3100	Yes	No
CAPC1608X90N	C92	CAPC1608X90N	2 Bottom	0	4325	2600	Yes	No
CAPC2012X135N	C93	CAPC2012X135N	2 Bottom	0	4325	2675	Yes	No
CAPC1608X90N	C94	CAPC1608X90N	2 Bottom	0	4325	2750	Yes	No
CAPC1005X55N	C95	CAPC1005X55N	2 Bottom	0	4075	2725	Yes	No
CAPC3225X220N	C96	CAPC3225X220N	2 Top	0	4075	2875	Yes	No
CAPC1005X55N	C97	CAPC1005X55N	2 Bottom	0	3275	3325	Yes	No
CAPC1005X55N	C98	CAPC1005X55N	2 Bottom	0	1925	975	Yes	No
CAPC1005X55N	C99	CAPC1005X55N	2 Bottom	0	1925	1025	Yes	No
CAPC1005X55N	C100	CAPC1005X55N	2 Bottom	180	1775	925	Yes	No
CAPC1005X55N	C101	CAPC1005X55N	2 Bottom	0	2650	1250	Yes	No
CAPAE660X580N	C102	CAPAE660X580N	2 Top	90	750	1675	Yes	No
CAPC1005X55N	C103	CAPC1005X55N	2 Bottom	0	1975	2175	Yes	No
CAPC1005X55N	C104	CAPC1005X55N	2 Bottom	0	2225	2775	Yes	No
CAPC1005X55N	C105	CAPC1005X55N	2 Bottom	0	2375	2475	Yes	No
CAPC1005X55N	C106	CAPC1005X55N	2 Bottom	180	1975	2775	Yes	No
CAPC1005X55N	C107	CAPC1005X55N	2 Bottom	180	4175	2725	Yes	No
CAPC1005X50N	C108	CAPC1005X50N	2 Bottom	180	1175	3175	Yes	No
CAPC1005X50N	C109	CAPC1005X50N	2 Bottom	180	1175	3250	Yes	No
CAPC1005X50N	C110	CAPC1005X50N	2 Bottom	180	1175	3325	Yes	No
CAPC1005X50N	C111	CAPC1005X50N	2 Bottom	180	1175	3400	Yes	No
CAPC1005X50N	C112	CAPC1005X50N	2 Bottom	180	1175	3475	Yes	No
CAPC1005X50N	C113	CAPC1005X50N	2 Bottom	180	1175	3550	Yes	No
CAPC1005X50N	C114	CAPC1005X50N	2 Bottom	180	1175	3625	Yes	No
CAPC1005X50N	C115	CAPC1005X50N	2 Bottom	0	1175	3025	Yes	No
CAPC1005X50N	C116	CAPC1005X50N	2 Bottom	0	1175	2950	Yes	No
CAPC1005X55N	C117	CAPC1005X55N	2 Bottom	180	3025	5025	Yes	No
CAPC1005X50N	C118	CAPC1005X50N	2 Bottom	180	800	3100	Yes	No
CAPC1005X50N	C119	CAPC1005X50N	2 Bottom	180	800	3025	Yes	No
CAPC1005X50N	C120	CAPC1005X50N	2 Bottom	0	225	2950	Yes	No
CAPC1005X50N	C121	CAPC1005X50N	2 Top	0	3825	2625	Yes	No
CAPC1005X55N	C122	CAPC1005X55N	2 Bottom	0	2525	550	Yes	No
CAPC1005X55N	C123	CAPC1005X55N	2 Bottom	180	4075	2625	Yes	No
CAPC1005X55N	C124	CAPC1005X55N	2 Bottom	180	1775	975	Yes	No
CAPC1005X55N	C125	CAPC1005X55N	2 Bottom	180	3700	4025	Yes	No
CAPC2012X135N	C126	CAPC2012X135N	2 Top	90	4275	3925	Yes	No
CAPC1005X55N	C127	CAPC1005X55N	2 Bottom	0	4050	4075	Yes	No
CAPC1005X55N	C128	CAPC1005X55N	2 Bottom	180	4050	3925	Yes	No
CAPC1005X50N	C129	CAPC1005X50N	2 Bottom	0	800	3550	Yes	No
CAPC1005X50N	C130	CAPC1005X50N	2 Bottom	0	1275	4600	Yes	No
CAPC1005X50N	C131	CAPC1005X50N	2 Bottom	0	1275	4525	Yes	No
CAPC1005X55N	C132	CAPC1005X55N	2 Bottom	180	1825	5025	Yes	No
CAPC1005X50N	C133	CAPC1005X50N	2 Bottom	0	1275	4375	Yes	No
CAPC1005X50N	C134	CAPC1005X50N	2 Bottom	0	1275	4275	Yes	No
CAPC1005X50N	C135	CAPC1005X50N	2 Bottom	0	1275	4175	Yes	No

CAPC1005X50N	C136	CAPC1005X50N	2 Bottom	0	1275	3975	Yes	No
CAPC1005X50N	C137	CAPC1005X50N	2 Bottom	0	1275	3775	Yes	No
CAPC1005X50N	C138	CAPC1005X50N	2 Bottom	0	1275	3575	Yes	No
CAPC1005X50N	C139	CAPC1005X50N	2 Bottom	0	1275	3475	Yes	No
CAPC1005X50N	C140	CAPC1005X50N	2 Bottom	0	1275	3375	Yes	No
CAPC1005X50N	C141	CAPC1005X50N	2 Bottom	0	1275	3275	Yes	No
CAPC1005X50N	C142	CAPC1005X50N	2 Bottom	0	1275	3175	Yes	No
CAPC1005X50N	C143	CAPC1005X50N	2 Bottom	0	1275	3075	Yes	No
CAPC1005X50N	C144	CAPC1005X50N	2 Bottom	0	1275	2975	Yes	No
CAPC1005X55N	C145	CAPC1005X55N	2 Bottom	180	1775	1325	Yes	No
CAPC1005X55N	C146	CAPC1005X55N	2 Bottom	180	2725	5025	Yes	No
CAPC1005X55N	C147	CAPC1005X55N	2 Bottom	180	3025	4675	Yes	No
CAPC1005X55N	C148	CAPC1005X55N	2 Bottom	180	1825	4675	Yes	No
CAPC1005X55N	C149	CAPC1005X55N	2 Bottom	180	1525	4850	Yes	No
CAPC1005X55N	C150	CAPC1005X55N	2 Bottom	180	3025	4850	Yes	No
CAPC1005X55N	C151	CAPC1005X55N	2 Bottom	0	3175	5025	Yes	No
CAPC1005X55N	C152	CAPC1005X55N	2 Bottom	0	1975	5025	Yes	No
CAPC1005X55N	C153	CAPC1005X55N	2 Bottom	0	2875	5025	Yes	No
CAPC1005X55N	C154	CAPC1005X55N	2 Bottom	0	3175	4675	Yes	No
CAPC1005X55N	C155	CAPC1005X55N	2 Bottom	0	1975	4675	Yes	No
CAPC1005X55N	C156	CAPC1005X55N	2 Bottom	0	1675	4850	Yes	No
CAPC1005X55N	C157	CAPC1005X55N	2 Bottom	0	3175	4850	Yes	No
CAPC1005X55N	C158	CAPC1005X55N	2 Bottom	0	2875	4850	Yes	No
CAPC1005X55N	C159	CAPC1005X55N	2 Bottom	0	2275	4675	Yes	No
CAPC1005X55N	C160	CAPC1005X55N	2 Bottom	180	2725	4850	Yes	No
CAPC1005X55N	C161	CAPC1005X55N	2 Bottom	180	2125	4675	Yes	No
CAPC1005X55N	C162	CAPC1005X55N	2 Bottom	0	1975	4850	Yes	No
CAPC1005X55N	C163	CAPC1005X55N	2 Bottom	0	2575	4675	Yes	No
CAPC1005X55N	C164	CAPC1005X55N	2 Bottom	0	2275	5025	Yes	No
CAPC1005X55N	C165	CAPC1005X55N	2 Bottom	0	2875	4675	Yes	No
CAPC1005X55N	C166	CAPC1005X55N	2 Bottom	0	2575	5025	Yes	No
CAPC1005X55N	C167	CAPC1005X55N	2 Bottom	180	1825	4850	Yes	No
CAPC1005X55N	C168	CAPC1005X55N	2 Bottom	180	2425	4675	Yes	No
CAPC1005X55N	C169	CAPC1005X55N	2 Bottom	180	2125	5025	Yes	No
CAPC1005X55N	C170	CAPC1005X55N	2 Bottom	180	2725	4675	Yes	No
CAPC1005X55N	C171	CAPC1005X55N	2 Bottom	180	2425	5025	Yes	No
CAPC1005X55N	C172	CAPC1005X55N	2 Bottom	180	2125	4850	Yes	No
CAPC1005X55N	C173	CAPC1005X55N	2 Bottom	180	2425	4850	Yes	No
CAPC1005X55N	C174	CAPC1005X55N	2 Bottom	180	1525	5025	Yes	No
CAPC1005X55N	C175	CAPC1005X55N	2 Bottom	0	2275	4850	Yes	No
CAPC1005X55N	C176	CAPC1005X55N	2 Bottom	0	2575	4850	Yes	No
CAPC1005X55N	C177	CAPC1005X55N	2 Bottom	0	1675	5025	Yes	No
CAPC1005X55N	C178	CAPC1005X55N	2 Bottom	0	1925	1900	Yes	No
CAPC1005X55N	C179	CAPC1005X55N	2 Bottom	0	1925	1700	Yes	No
CAPC1005X55N	C180	CAPC1005X55N	2 Bottom	180	1775	1900	Yes	No
CAPC1005X55N	C181	CAPC1005X55N	2 Bottom	180	1775	1800	Yes	No
CAPC2012X135N	C182	CAPC2012X135N	2 Top	180	2200	1375	Yes	No
CAPC2012X135N	C183	CAPC2012X135N	2 Top	0	2750	1525	Yes	No
LED_598-8510	D9	LED_598-8510	4 Top	180	550	75	Yes	No
DIOM6858X241RN	D11	DIOM6858X241RN	2 Top	180	3150	2750	Yes	No
DIOM1005X60_BI	D13	DIOM1005X60_BI	2 Top	180	700	1250	Yes	No
DIOM1005X60_BI	D14	DIOM1005X60_BI	2 Top	180	700	1300	Yes	No
TE_292230-4	J4	TE_292230-4	6 Top	270	4250	3600	No	No
TE_292230-4	J5	TE_292230-4	6 Top	270	4250	3150	No	No
TE_292230-4	J6	TE_292230-4	6 Top	270	3850	3600	No	No
TE_292230-4	J7	TE_292230-4	6 Top	270	3850	3150	No	No
MOLEX_43650-0524	J8	MOLEX_43650-0524	7 Top	180	4000	4325	Yes	No
TE_292230-8	J10	TE_292230-8	10 Top	0	1075	2050	No	No
MOLEX_43045-0418	J13	MOLEX_43045-0418	6 Top	180	750	2550	Yes	No

MOLEX_90120-0126	J14	MOLEX_90120-0126	6 Top	270	1500	2725	No	No
TE_2-1445096-5	J15	TE_2-1445096-5	7 Top	90	4325	975	Yes	No
TE_292230-6	J16	TE_292230-6	8 Top	270	825	4250	No	No
FCI_98424-G52-06LF	J20	FCI_98424-G52-06LF	6 Top	270	525	3025	Yes	No
HIROSE_DF11-20DP-2DSA	J21	HIROSE_DF11-20DP-2DSA	20 Top	90	1025	3650	No	No
FCI_87583-2010BLF	J23	FCI_87583-2010BLF	6 Top	270	400	1275	No	No
CUI_SJ1-3523N	J24	CUI_SJ1-3523N	8 Top	90	1400	150	No	No
CUI_SJ1-3523N	J25	CUI_SJ1-3523N	8 Top	90	4000	150	No	No
ASSMANN_AWHW64G	J26	ASSMANN_AWHW64G	64 Top	180	3950	5350	No	No
MOLEX_90120-20B	J27	MOLEX_90120-20B	20 Top	90	1375	2975	No	No
SULLINS_GRPB052VWVN-RC	J29	SULLINS_GRPB052VWVN-RC	10 Top	0	3200	200	No	No
FCI_52601-S10-4LF	J31	FCI_52601-S10-4LF	10 Top	270	200	700	No	No
SAMTEC_EHF-125-01-L-D-SM	J32	SAMTEC_EHF-125-01-L-D-SM	52 Top	270	300	4550	No	No
TE_1-292230-0	J33	TE_1-292230-0	12 Top	270	300	2025	No	No
MOLEX_90120-0122	JP12	MOLEX_90120-0122	2 Top	180	725	4775	No	No
IND_SRR1280	L2	IND_SRR1280	2 Top	90	3275	3250	Yes	No
INDC3225X155N	L3	INDC3225X155N	2 Top	0	4100	3925	Yes	No
INDC3225X155N	L4	INDC3225X155N	2 Top	0	3650	3925	Yes	No
MTHOLE1	MH2	MTHOLE1	1 Top	0	1000	750	No	Yes
MTHOLE1	MH3	MTHOLE1	1 Top	0	3500	750	No	Yes
MTHOLE1	MH4	MTHOLE1	1 Top	0	3500	4750	No	Yes
MTHOLE1	MH5	MTHOLE1	1 Top	0	1000	4750	No	Yes
FUSE_MICROSMD050F	PS3	FUSE_MICROSMD050F	2 Top	180	3700	4525	Yes	No
FUSE_NANOSMDC016F	PS4	FUSE_NANOSMDC016F	2 Top	90	1000	1750	Yes	No
FUSE_MICROSMD050F	PS5	FUSE_MICROSMD050F	2 Top	90	1125	1750	Yes	No
FUSE_MICROSMD050F	PS6	FUSE_MICROSMD050F	2 Top	0	3950	4525	Yes	No
SOT95P240X110-3N	Q3	SOT95P240X110-3N	3 Top	90	2475	4400	Yes	No
SOT95P240X110-3N	Q4	SOT95P240X110-3N	3 Top	90	1525	4400	Yes	No
SOT95P240X110-3N	Q5	SOT95P240X110-3N	3 Top	90	175	2700	Yes	No
SOT95P240X110-3N	Q6	SOT95P240X110-3N	3 Top	90	350	2700	Yes	No
SOIC127P600X175-8N	Q7	SOIC127P600X175-8N	8 Top	180	3575	2700	Yes	No
SOT95P240X110-3N	Q8	SOT95P240X110-3N	3 Top	90	350	2525	Yes	No
SOT95P240X110-3N	Q9	SOT95P240X110-3N	3 Top	90	175	2525	Yes	No
SOT95P240X110-3N	Q10	SOT95P240X110-3N	3 Top	90	900	1275	Yes	No
SOT95P240X110-3N	Q11	SOT95P240X110-3N	3 Top	90	900	1075	Yes	No
SOT95P240X110-3N	Q13	SOT95P240X110-3N	3 Top	90	3800	2875	Yes	No
RESC1005X40N	R11	RESC1005X40N	2 Bottom	0	3725	3450	Yes	No
RESC1005X40N	R12	RESC1005X40N	2 Bottom	180	1250	4750	Yes	No
RESC1005X40N	R13	RESC1005X40N	2 Bottom	180	1675	4975	Yes	No
RESC1005X40N	R14	RESC1005X40N	2 Bottom	180	1675	5075	Yes	No
RESC1005X40N	R15	RESC1005X40N	2 Bottom	0	2125	4975	Yes	No
RESC1005X40N	R16	RESC1005X40N	2 Bottom	0	2125	5075	Yes	No
RESC1005X40N	R17	RESC1005X40N	2 Bottom	180	900	175	Yes	No
RESC1005X40N	R18	RESC1005X40N	2 Bottom	180	1900	175	Yes	No
RESC3216X70N	R19	RESC3216X70N	2 Top	90	1175	2450	Yes	No
RESC3216X70N	R20	RESC3216X70N	2 Top	270	1275	2450	Yes	No
RESC1005X40N	R21	RESC1005X40N	2 Bottom	180	3175	5075	Yes	No
RESC1005X40N	R22	RESC1005X40N	2 Bottom	180	3175	4975	Yes	No
RESC1005X40N	R23	RESC1005X40N	2 Top	0	1575	600	Yes	No
RESC1005X40N	R24	RESC1005X40N	2 Top	0	1575	725	Yes	No
RESC1005X40N	R25	RESC1005X40N	2 Bottom	0	800	2950	Yes	No
RESC1005X40N	R26	RESC1005X40N	2 Bottom	0	800	2900	Yes	No
RESC1005X40N	R27	RESC1005X40N	2 Bottom	180	2675	250	Yes	No
RESC1005X40N	R28	RESC1005X40N	2 Bottom	180	2400	550	Yes	No
RESC3216X70N	R30	RESC3216X70N	2 Bottom	0	1525	4275	Yes	No
RESC3216X70N	R31	RESC3216X70N	2 Bottom	0	2475	4275	Yes	No
RESC1005X40N	R32	RESC1005X40N	2 Top	270	500	175	Yes	No
RESC1005X40N	R33	RESC1005X40N	2 Top	270	550	175	Yes	No
RESC1005X40N	R34	RESC1005X40N	2 Bottom	0	2725	4925	Yes	No

RESC1005X40N	R35	RESC1005X40N	2 Bottom	0	2850	2575	Yes	No
RESC1005X40N	R36	RESC1005X40N	2 Bottom	0	750	2475	Yes	No
RESC1005X40N	R37	RESC1005X40N	2 Bottom	180	1100	4100	Yes	No
RESC1005X40N	R38	RESC1005X40N	2 Bottom	180	1775	3350	Yes	No
RESC1005X40N	R39	RESC1005X40N	2 Bottom	180	2025	3200	Yes	No
RESC1005X40N	R40	RESC1005X40N	2 Bottom	0	1900	3350	Yes	No
RESC1005X40N	R41	RESC1005X40N	2 Bottom	0	1900	3300	Yes	No
RESC1005X40N	R42	RESC1005X40N	2 Bottom	0	2725	4800	Yes	No
RESC1005X40N	R44	RESC1005X40N	2 Bottom	180	3440	1475	Yes	No
RESC1005X40N	R45	RESC1005X40N	2 Bottom	0	3800	1475	Yes	No
RESC1005X40N	R46	RESC1005X40N	2 Bottom	180	3200	1525	Yes	No
RESC1005X40N	R47	RESC1005X40N	2 Bottom	180	3200	1475	Yes	No
RESC1005X40N	R48	RESC1005X40N	2 Bottom	0	4050	3975	Yes	No
RESC1005X40N	R49	RESC1005X40N	2 Bottom	180	3700	3925	Yes	No
RESC1005X40N	R50	RESC1005X40N	2 Bottom	0	2775	1250	Yes	No
RESC1005X40N	R51	RESC1005X40N	2 Bottom	0	2650	1300	Yes	No
RESC1005X40N	R52	RESC1005X40N	2 Bottom	180	2350	1750	Yes	No
RESC1005X40N	R53	RESC1005X40N	2 Bottom	180	2225	2175	Yes	No
RESC1005X40N	R54	RESC1005X40N	2 Bottom	180	2225	2225	Yes	No
RESC1005X40N	R55	RESC1005X40N	2 Bottom	180	2225	2275	Yes	No
RESC1005X40N	R56	RESC1005X40N	2 Bottom	180	2375	2225	Yes	No
RESC1005X40N	R57	RESC1005X40N	2 Bottom	180	2375	2275	Yes	No
RESC1005X40N	R58	RESC1005X40N	2 Bottom	180	2375	2425	Yes	No
RESC1005X40N	R59	RESC1005X40N	2 Bottom	180	2375	2375	Yes	No
RESC1005X40N	R60	RESC1005X40N	2 Bottom	180	2375	2325	Yes	No
RESC1005X40N	R61	RESC1005X40N	2 Bottom	0	2450	3300	Yes	No
RESC1005X40N	R62	RESC1005X40N	2 Bottom	180	1225	2600	Yes	No
RESC1005X40N	R63	RESC1005X40N	2 Bottom	0	2000	4250	Yes	No
RESC1005X40N	R64	RESC1005X40N	2 Bottom	0	2950	4250	Yes	No
RESC1005X40N	R65	RESC1005X40N	2 Bottom	0	1525	4200	Yes	No
RESC1005X40N	R66	RESC1005X40N	2 Bottom	0	2475	4200	Yes	No
RESC1005X40N	R67	RESC1005X40N	2 Bottom	0	4175	2625	Yes	No
RESC1005X40N	R68	RESC1005X40N	2 Bottom	0	4325	2825	Yes	No
RESC1005X40N	R69	RESC1005X40N	2 Bottom	0	3975	2725	Yes	No
RESC1005X40N	R70	RESC1005X40N	2 Bottom	180	4075	2775	Yes	No
RESC1005X40N	R71	RESC1005X40N	2 Bottom	0	3975	2775	Yes	No
RESC3216X70N	R72	RESC3216X70N	2 Top	0	3525	2900	Yes	No
RESC1005X40N	R73	RESC1005X40N	2 Bottom	0	1825	2225	Yes	No
RESC1005X40N	R74	RESC1005X40N	2 Bottom	0	1975	2225	Yes	No
RESC1005X40N	R75	RESC1005X40N	2 Bottom	180	1675	4925	Yes	No
RESC1005X40N	R76	RESC1005X40N	2 Bottom	90	3500	400	Yes	No
RESC1005X40N	R77	RESC1005X40N	2 Bottom	90	3300	400	Yes	No
RESC1005X40N	R78	RESC1005X40N	2 Bottom	90	3200	400	Yes	No
RESC1005X40N	R79	RESC1005X40N	2 Bottom	90	3100	400	Yes	No
RESC1005X40N	R80	RESC1005X40N	2 Bottom	90	3400	400	Yes	No
RESC1005X40N	R81	RESC1005X40N	2 Bottom	90	3025	400	Yes	No
RESC1005X40N	R82	RESC1005X40N	2 Bottom	0	4050	4025	Yes	No
RESC1005X40N	R83	RESC1005X40N	2 Bottom	0	3850	4075	Yes	No
RESC1005X40N	R84	RESC1005X40N	2 Bottom	180	3700	3975	Yes	No
RESC1005X40N	R85	RESC1005X40N	2 Bottom	180	3850	900	Yes	No
RESC1005X40N	R86	RESC1005X40N	2 Top	270	4025	875	Yes	No
RESC1005X40N	R87	RESC1005X40N	2 Top	270	3675	925	Yes	No
RESC1005X40N	R88	RESC1005X40N	2 Top	90	3900	1050	Yes	No
RESC1005X40N	R89	RESC1005X40N	2 Bottom	0	3850	750	Yes	No
RESC1005X40N	R90	RESC1005X40N	2 Bottom	0	4050	750	Yes	No
RESC1005X40N	R91	RESC1005X40N	2 Top	270	3800	1050	Yes	No
RESC1005X40N	R92	RESC1005X40N	2 Top	270	3850	700	Yes	No
RESC1005X40N	R93	RESC1005X40N	2 Bottom	0	1975	5150	Yes	No
RESC1005X40N	R94	RESC1005X40N	2 Bottom	180	1825	5150	Yes	No

RESC1005X40N	R95	RESC1005X40N	2 Bottom	180	1275	4675	Yes	No
RESC1005X40N	R96	RESC1005X40N	2 Bottom	0	2650	1050	Yes	No
RESC1005X40N	R97	RESC1005X40N	2 Bottom	180	2775	950	Yes	No
RESC1005X40N	R98	RESC1005X40N	2 Bottom	0	1675	4750	Yes	No
RESC1005X40N	R99	RESC1005X40N	2 Top	90	575	3725	Yes	No
RESC1005X40N	R100	RESC1005X40N	2 Top	90	625	3725	Yes	No
RESC1005X40N	R101	RESC1005X40N	2 Bottom	0	3800	1525	Yes	No
RESC1005X40N	R102	RESC1005X40N	2 Bottom	0	3725	2400	Yes	No
RESC1005X40N	R103	RESC1005X40N	2 Bottom	180	3725	2450	Yes	No
RESC1005X40N	R104	RESC1005X40N	2 Bottom	0	3800	1350	Yes	No
RESC1005X40N	R105	RESC1005X40N	2 Bottom	0	3800	1400	Yes	No
RESC1005X40N	R106	RESC1005X40N	2 Bottom	0	2875	4750	Yes	No
RESC1005X40N	R107	RESC1005X40N	2 Bottom	0	2575	4925	Yes	No
RESC1005X40N	R108	RESC1005X40N	2 Top	180	2350	1375	Yes	No
RESC1005X40N	R109	RESC1005X40N	2 Bottom	0	4075	2675	Yes	No
RESC1005X40N	R110	RESC1005X40N	2 Bottom	0	1975	2725	Yes	No
RESC1005X40N	R111	RESC1005X40N	2 Bottom	0	1825	2725	Yes	No
RESC1005X40N	R112	RESC1005X40N	2 Bottom	0	1975	2675	Yes	No
RESC1005X40N	R113	RESC1005X40N	2 Bottom	0	1825	2675	Yes	No
RESC1005X40N	R114	RESC1005X40N	2 Bottom	0	1825	2625	Yes	No
RESC1005X40N	R115	RESC1005X40N	2 Bottom	0	1975	2625	Yes	No
RESC1005X40N	R116	RESC1005X40N	2 Top	90	4025	1650	Yes	No
RESC1005X40N	R117	RESC1005X40N	2 Bottom	180	3575	2725	Yes	No
RESC1005X40N	R118	RESC1005X40N	2 Top	0	3825	2675	Yes	No
RESC1005X40N	R119	RESC1005X40N	2 Top	180	3825	2750	Yes	No
RESC1005X40N	R120	RESC1005X40N	2 Bottom	180	4075	1750	Yes	No
RESC1005X40N	R121	RESC1005X40N	2 Top	90	3875	1825	Yes	No
RESC1005X40N	R122	RESC1005X40N	2 Top	90	4100	1650	Yes	No
RESC1005X40N	R123	RESC1005X40N	2 Bottom	0	3700	4075	Yes	No
RESC1005X40N	R124	RESC1005X40N	2 Bottom	0	4050	3875	Yes	No
RESC1005X40N	R125	RESC1005X40N	2 Bottom	0	1775	1700	Yes	No
RESC1005X40N	R126	RESC1005X40N	2 Bottom	180	1775	1650	Yes	No
RESC1005X40N	R127	RESC1005X40N	2 Bottom	0	1925	1800	Yes	No
RESC1005X40N	R128	RESC1005X40N	2 Bottom	180	1925	1750	Yes	No
RESC1005X40N	R129	RESC1005X40N	2 Bottom	0	4250	1200	Yes	No
RESC1005X40N	R130	RESC1005X40N	2 Bottom	0	4250	1100	Yes	No
RESC1005X40N	R131	RESC1005X40N	2 Bottom	0	3050	1000	Yes	No
RESC1005X40N	R132	RESC1005X40N	2 Bottom	0	3050	1300	Yes	No
RESC1005X40N	R133	RESC1005X40N	2 Bottom	180	1675	4800	Yes	No
RESC1005X40N	R134	RESC1005X40N	2 Bottom	0	2750	1650	Yes	No
RESC1005X40N	R135	RESC1005X40N	2 Bottom	180	350	2575	Yes	No
RESC1005X40N	R136	RESC1005X40N	2 Bottom	180	175	2575	Yes	No
RESC1005X40N	R137	RESC1005X40N	2 Bottom	0	175	2475	Yes	No
RESC1005X40N	R138	RESC1005X40N	2 Bottom	0	350	2475	Yes	No
RESC1005X40N	R139	RESC1005X40N	2 Bottom	0	175	2650	Yes	No
RESC1005X40N	R140	RESC1005X40N	2 Bottom	0	350	2650	Yes	No
RESC1005X40N	R141	RESC1005X40N	2 Bottom	0	900	1275	Yes	No
RESC1005X40N	R142	RESC1005X40N	2 Bottom	0	2925	1200	Yes	No
RESC1005X40N	R143	RESC1005X40N	2 Bottom	0	900	1075	Yes	No
RESC1005X40N	R144	RESC1005X40N	2 Bottom	0	2925	1250	Yes	No
RESC1005X40N	R145	RESC1005X40N	2 Top	180	1550	1650	Yes	No
RESC1005X40N	R146	RESC1005X40N	2 Top	180	1550	1600	Yes	No
RESC1005X40N	R147	RESC1005X40N	2 Bottom	0	2125	5150	Yes	No
RESC1005X40N	R148	RESC1005X40N	2 Bottom	180	2675	5150	Yes	No
RESC1005X40N	R149	RESC1005X40N	2 Bottom	180	2775	1100	Yes	No
RESC1005X40N	R150	RESC1005X40N	2 Top	270	3700	2875	Yes	No
RESC1005X40N	R151	RESC1005X40N	2 Bottom	180	2875	4550	Yes	No
RESC1005X40N	R152	RESC1005X40N	2 Bottom	0	2875	5150	Yes	No
SW_K5A2	S1	SW_K5A2	12 Top	0	900	250	No	No

SW_K5A2	S2	SW_K5A2	12 Top	0	1900	250	No	No
SPKR_PK-21N30PQ	SU1	SPKR_PK-21N30PQ	2 Top	180	2000	4050	No	No
SPKR_PK-20A38PQ	SU2	SPKR_PK-20A38PQ	2 Top	180	2950	4050	No	No
TP_5015	TP3	TP_5015	1 Top	90	4300	5150	Yes	No
TP_5015	TP4	TP_5015	1 Top	90	4375	375	Yes	No
TP_5015	TP5	TP_5015	1 Top	90	550	550	Yes	No
TP_5015	TP6	TP_5015	1 Top	90	200	3250	Yes	No
TP_5015	TP7	TP_5015	1 Top	0	3950	1200	Yes	No
TP_5015	TP8	TP_5015	1 Top	0	3950	1300	Yes	No
SOIC127P600X175-8N	U12	SOIC127P600X175-8N	8 Top	180	1225	2675	Yes	No
SOP65P775X200-16N	U14	SOP65P775X200-16N	16 Top	180	1850	700	Yes	No
SOIC127P600X175-8N	U15	SOIC127P600X175-8N	8 Top	180	3725	2425	Yes	No
SOIC127P600X175-8N	U16	SOIC127P600X175-8N	8 Top	180	4075	2425	Yes	No
SOIC127P1030X265-18N	U17	SOIC127P1030X265-18N	18 Top	180	2400	1700	Yes	No
SOP65P400X135-8N	U18	SOP65P400X135-8N	8 Top	0	1900	4800	Yes	No
SOP65P400X135-8N	U19	SOP65P400X135-8N	8 Top	0	2500	4625	Yes	No
QFP50P2200X2200X160-144N	U20	QFP50P2200X2200X160-144N	146 Top	270	2100	2475	Yes	No
QFP50P1200X1200X120-64N	U21	QFP50P1200X1200X120-64N	66 Top	0	1900	3275	Yes	No
HIROSE_DM3BT-DSF-PEJS	U22	HIROSE_DM3BT-DSF-PEJS	14 Top	0	2550	625	Yes	No
SOIC127P1030X265-20N	U23	SOIC127P1030X265-20N	20 Top	180	1850	1150	Yes	No
QFP50P900X900X120-48N	U25	QFP50P900X900X120-48N	50 Top	180	3500	1400	Yes	No
SOP65P400X135-8N	U26	SOP65P400X135-8N	8 Top	0	2200	4800	Yes	No
SOP65P400X135-8N	U27	SOP65P400X135-8N	8 Top	0	1900	4975	Yes	No
BAT_103	U28	BAT_103	2 Top	270	3100	2075	No	No
SOIC127P600X175-8N	U29	SOIC127P600X175-8N	8 Top	180	4075	2700	Yes	No
SOIC127P1030X265-16N	U30	SOIC127P1030X265-16N	16 Top	0	1850	1725	Yes	No
CONV_VBT1	U31	CONV_VBT1	8 Top	270	1250	1175	Yes	No
SOP65P400X135-8N	U32	SOP65P400X135-8N	8 Top	0	2200	4975	Yes	No
SOIC127P600X175-8N	U33	SOIC127P600X175-8N	8 Top	0	4075	1825	Yes	No
SOP65P400X135-8N	U35	SOP65P400X135-8N	8 Top	0	2500	4800	Yes	No
SOP65P400X135-8N	U37	SOP65P400X135-8N	8 Top	0	2800	4800	Yes	No
SOP65P400X135-8N	U38	SOP65P400X135-8N	8 Top	0	2800	4975	Yes	No
SOP65P400X135-8N	U39	SOP65P400X135-8N	8 Top	0	3100	4975	Yes	No
QFP50P1600X1600X160-100N	U40	QFP50P1600X1600X160-100N	102 Top	0	2850	1100	Yes	No
SOP65P400X135-8N	U41	SOP65P400X135-8N	8 Top	0	1900	4625	Yes	No
SOP65P400X135-8N	U42	SOP65P400X135-8N	8 Top	0	3100	4625	Yes	No
SOP65P400X135-8N	U43	SOP65P400X135-8N	8 Top	0	2800	4625	Yes	No
SOP65P400X135-8N	U44	SOP65P400X135-8N	8 Top	0	2500	4975	Yes	No
SOP65P400X135-8N	U45	SOP65P400X135-8N	8 Top	0	1600	4975	Yes	No
SOT95P240X110-3N	U46	SOT95P240X110-3NA	3 Top	0	2300	1275	Yes	No
DFN50P300X300X85-13N	U47	DFN50P300X300X85-13N	13 Top	0	3875	3925	Yes	No
SOIC127P600X175-8N	U48	SOIC127P600X175-8N	8 Top	0	3850	875	Yes	No
SOP65P400X135-8N	U49	SOP65P400X135-8N	8 Top	0	1600	4800	Yes	No
SOP65P400X135-8N	U50	SOP65P400X135-8N	8 Top	0	2200	4625	Yes	No
SOP65P400X135-8N	U51	SOP65P400X135-8N	8 Top	0	3100	4800	Yes	No
SOT95P240X110-3N	U52	SOT95P240X110-3N	3 Top	90	2750	1650	Yes	No
OSCCC250X320X120N	Y2	OSCCC250X320X120N	4 Top	270	2700	2550	Yes	No
OSCCC250X320X120N	Y3	OSCCC250X320X120N	4 Top	270	2300	3275	Yes	No
OSCCC250X320X120N	Y4	OSCCC250X320X120N	4 Top	180	2375	1025	Yes	No
FIDUCIAL-GT	ZF1	FIDUCIAL-GT	1 Top	0	4350	150	Yes	No
FIDUCIAL-GT	ZF2	FIDUCIAL-GT	1 Top	0	550	350	Yes	No
FIDUCIAL-GT	ZF3	FIDUCIAL-GT	1 Top	0	4350	5350	Yes	No
FIDUCIAL-GT	ZF4	FIDUCIAL-GT	1 Bottom	0	4350	150	Yes	No
FIDUCIAL-GT	ZF5	FIDUCIAL-GT	1 Bottom	0	550	350	Yes	No
FIDUCIAL-GT	ZF6	FIDUCIAL-GT	1 Bottom	0	4350	5350	Yes	No