

Tek Pak Open Tool

Part Number	Ao	Bo	Ko	K1	Width	Pitch	Carton	M / Reel	Drawing
10163-00	7.98 mm	13.54 mm	4.00 mm	N/A	24 mm	12 mm	10	54	Drawing
13193	10.20 mm	14 mm	2.20 mm	N/A	24 mm	16 mm	10	75	Drawing
13194	21.17 mm	36.85 mm	4.25 mm	N/A	56 mm	24 mm	5	50	Drawing
15267	10.70 mm	21.80 mm	5.00 mm	N/A	32 mm	16 mm	8	40	Drawing
18074	4.40 mm	7.40 mm	1.30 mm	N/A	16 mm	8 mm	13	120	Drawing
1812-TP	3.53 mm	4.93 mm	3.68 mm	N/A	12 mm	8 mm	15	56	Drawing
18699	3.90 mm	3.90 mm	1.00 mm	N/A	12 mm	8 mm	15	99	Drawing
8283	15.28 mm	28.97 mm	3.90 mm	N/A	44 mm	24 mm	6	50	Drawing
BG0608-A	6.50 mm	8.50 mm	2.1 mm	N/A	16 mm	12 mm	13	78	Drawing
BG08513-A	8.80 mm	13.30 mm	1.80 mm	N/A	24 mm	16 mm	10	104	Drawing
BG0911-B	9.30 mm	11.30 mm	1.70 mm	1.10 mm	24 mm	12 mm	10	90	Drawing
BG1013	10.35 mm	13.35 mm	1.62 mm	N/A	24 mm	16 mm	10	95	Drawing
BG1113	11.40 mm	13.40 mm	2 mm	N/A	24 mm	16 mm	10	95	Drawing
BG1717-F	17.40 mm	17.40 mm	2.40 mm	N/A	24 mm	24 mm	10	77	Drawing
BG175175	17.80 mm	17.80 mm	2.20 mm	1.30 mm	32 mm	24 mm	8	80	Drawing
BG1919-A	19.30 mm	19.30 mm	2.70 mm	N/A	32 mm	24 mm	8	74	Drawing
BG3131-A	31.50 mm	31.50 mm	3.35 mm	N/A	56 mm	36 mm	5	46	Drawing
BGA-100	10.40 mm	10.40 mm	1.90 mm	N/A	24 mm	16 mm	10	100	Drawing
BGA-324	27.40 mm	27.40 mm	3.58 mm	2.00 mm	44 mm	32 mm	6	50	Drawing
BGA-48	8.43 mm	8.43 mm	2 mm	1.00 mm	16 mm	12 mm	13	100	Drawing
BGA-492	35.56 mm	35.56 mm	2.92 mm	1.92 mm	56 mm	40 mm	5	62	Drawing
BGA-596	40.60 mm	40.60 mm	5.63 mm	4.63 mm	56 mm	48 mm	5	31	Drawing
BGA-655	45.60 mm	45.60 mm	5.28 mm	4.28 mm	56 mm	56 mm	5	35	Drawing
BGA2727-5	27.59 mm	27.59 mm	2.72 mm	N/A	44 mm	32 mm	6	56	Drawing
CRYSTAL	4.83 mm	16.64 mm	4.24 mm	N/A	24 mm	12 mm	10	50	Drawing
CRYSTAL-A	10.00 mm	14.22 mm	4.80 mm	N/A	24 mm	12 mm	10	45	Drawing
DDPAK-A	10.60 mm	15.80 mm	4.90 mm	N/A	24 mm	16 mm	10	45	Drawing
DFN-5X5	5.45 mm	5.45 mm	1.80 mm	N/A	16 mm	8 mm	13	110	Drawing
DIP8LD-A	10.30 mm	9.60 mm	4.70 mm	N/A	24 mm	16 mm	10	40	Drawing
DPAK-A	6.90 mm	10.50 mm	2.65 mm	N/A	16 mm	8 mm	13	75	Drawing
DPAK-B	10.30 mm	6.90 mm	2.65 mm	N/A	16 mm	12 mm	13	75	Drawing
E-CORE	5.56 mm	14.70 mm	2.99 mm	N/A	24 mm	12 mm	10	60	Drawing
HSOP20	12.50 mm	17.02 mm	2.79 mm	N/A	24 mm	16 mm	10	80	Drawing
LCC-32-PIN	11.79 mm	14.40 mm	2.30 mm	N/A	24 mm	16 mm	10	85	Drawing
LCC-32L	13.70 mm	21.70 mm	2.90 mm	N/A	32 mm	16 mm	8	65	Drawing
PAT/0402R6-PS	0.61 mm	1.09 mm	0.50 mm	N/A	8 mm	4 mm	19	220	Drawing
PFP132-C	28.30 mm	28.30 mm	5.50 mm	1.30 mm	44 mm	32 mm	6	39	Drawing
PLCC-18	8.70 mm	13.90 mm	3.75 mm	N/A	24 mm	12 mm	10	50	Drawing
PLCC-20	10.31 mm	10.31 mm	4.90 mm	N/A	16 mm	12 mm	13	45	Drawing
PLCC-20SKT	14.65 mm	14.65 mm	5.80 mm	5.00 mm	24 mm	24 mm	10	35	Drawing
PLCC-28	13.00 mm	13.00 mm	4.90 mm	N/A	24 mm	16 mm	10	45	Drawing
PLCC-32	13.10 mm	15.50 mm	3.90 mm	N/A	24 mm	16 mm	10	50	Drawing
PLCC-32(D)SKT	18.69 mm	21.29 mm	5.41 mm	4.83 mm	32 mm	24 mm	8	32	Drawing
PLCC-44	18.01 mm	18.01 mm	4.90 mm	N/A	32 mm	24 mm	8	40	Drawing
PLCC-44(A)SKT	23.40 mm	23.40 mm	5.70 mm	N/A	44 mm	32 mm	6	35	Drawing

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PLCC-52	20.65 mm	20.65 mm	5.33 mm	N/A	32 mm	24 mm	8	40	Drawing
PLCC-52SKT	26.09 mm	26.09 mm	6.05 mm	5.35 mm	44 mm	32 mm	6	33	Drawing
PLCC-68	25.60 mm	25.60 mm	5.18 mm	N/A	44 mm	32 mm	6	40	Drawing
PLCC-68P	25.60 mm	25.60 mm	5.33 mm	4.19 mm	44 mm	32 mm	6	40	Drawing
PLCC-84	30.71 mm	30.71 mm	5.31 mm	N/A	44 mm	36 mm	6	40	Drawing
PSOP44	16.65 mm	28.80 mm	4.40 mm	3.40 mm	44 mm	24 mm	6	52	Drawing
PSOP44-A	16.65 mm	18.80 mm	3.76 mm	2.92 mm	44 mm	24 mm	6	57	Drawing
Q07X07-B	9.30 mm	9.30 mm	2.20 mm	N/A	16 mm	12 mm	13	90	Drawing
Q10X10-G	14.20 mm	14.20 mm	2.60 mm	0.70 mm	24 mm	24 mm	10	80	Drawing
Q10X10-H	14.20 mm	14.20 mm	2.80 mm	0.70 mm	24 mm	24 mm	10	70	Drawing
Q10X10P-A	12.35 mm	12.35 mm	1.85 mm	N/A	24 mm	16 mm	10	98	Drawing
Q12X12	16.00 mm	16.00 mm	2.50 mm	N/A	24 mm	24 mm	10	84	Drawing
Q12X12P-A	14.40 mm	14.40 mm	2.1 mm	1.60 mm	24 mm	24 mm	10	80	Drawing
Q12X12P-C	14.40 mm	14.40 mm	1.70 mm	1.20 mm	24 mm	24 mm	10	86	Drawing
Q1414L-C	16.50 mm	16.50 mm	1.90 mm	1.55 mm	24 mm	24 mm	10	99	Drawing
Q1414L-D	16.50 mm	16.50 mm	1.90 mm	1.55 mm	32 mm	24 mm	8	87	Drawing
Q1420P-B	17.70 mm	23.70 mm	3.50 mm	2.90 mm	44 mm	24 mm	6	55	Drawing
Q14X14-C	18.00 mm	18.00 mm	3 mm	2.20 mm	32 mm	24 mm	8	70	Drawing
Q14X14F	18.00 mm	18.00 mm	4.70 mm	3.90 mm	32 mm	24 mm	8	45	Drawing
Q14X20	19.00 mm	25.05 mm	4.40 mm	3.25 mm	44 mm	24 mm	6	46	Drawing
Q2020P-A	22.20 mm	22.20 mm	2.20 mm	1.70 mm	44 mm	24 mm	6	90	Drawing
QFN0303	3.30 mm	3.30 mm	1.10 mm	N/A	12 mm	8 mm	15	150	Drawing
QFN0404	4.35 mm	4.35 mm	1.10 mm	N/A	12 mm	8 mm	15	150	Drawing
QFN0405	4.30 mm	5.35 mm	1.10 mm	N/A	12 mm	8 mm	15	150	Drawing
QFN0505	5.25 mm	5.25 mm	1.10 mm	N/A	12 mm	8 mm	15	150	Drawing
QFN0606	6.30 mm	6.30 mm	1.10 mm	N/A	16 mm	12 mm	13	150	Drawing
QFN0707	7.25 mm	7.25 mm	1.10 mm	N/A	16 mm	12 mm	13	150	Drawing
QFN0808	8.30 mm	8.30 mm	1.10 mm	N/A	16 mm	12 mm	13	150	Drawing
QFN0909	9.30 mm	9.30 mm	1.10 mm	N/A	16 mm	12 mm	13	150	Drawing
QFN1010	10.30 mm	10.30 mm	1.10 mm	N/A	24 mm	16 mm	10	130	Drawing
QFP10X10	12.52 mm	12.52 mm	2.18 mm	1.80 mm	24 mm	16 mm	10	85	Drawing
QFP10X10-A	14.55 mm	14.55 mm	2.78 mm	2.18 mm	24 mm	24 mm	10	70	Drawing
QFP11X11	14.52 mm	15.53 mm	3 mm	2.20 mm	24 mm	24 mm	10	60	Drawing
QFP12X12	18.07 mm	18.07 mm	3 mm	2.46 mm	32 mm	24 mm	8	60	Drawing
QFP14X14	16.43 mm	16.43 mm	1.80 mm	1.40 mm	24 mm	24 mm	10	95	Drawing
QFP14X20-A	19.00 mm	25.00 mm	3.90 mm	3.10 mm	44 mm	32 mm	6	50	Drawing
QFP7X7	9.60 mm	9.60 mm	2.20 mm	1.60 mm	16 mm	12 mm	13	95	Drawing
S-PBGA-N64	8.30 mm	8.30 mm	1.80 mm	1.30 mm	16 mm	12 mm	13	100	Drawing
SO-44LP	16.89 mm	29.08 mm	3.53 mm	3.00 mm	44 mm	24 mm	6	55	Drawing
SO16WP	10.9 mm	10.7 mm	3.20 mm	2.70 mm	16 mm	12 mm	13	60	Drawing
SO18LP-A	10.9 mm	12.00 mm	3.20 mm	2.80 mm	24 mm	16 mm	10	62	Drawing
SO28PW-A	10.9 mm	18.40 mm	3.20 mm	N/A	32 mm	16 mm	8	65	Drawing
SO8-MIN	5.43 mm	3.45 mm	1.51 mm	1.31 mm	12 mm	8 mm	15	85	Drawing
SO8EIAJI	8.30 mm	5.70 mm	2.30 mm	N/A	16 mm	12 mm	13	80	Drawing
SO8OPT-A	6.50 mm	5.30 mm	3.80 mm	N/A	12 mm	8 mm	15	53	Drawing
SOIC-08	6.40 mm	5.21 mm	2.11 mm	1.65 mm	12 mm	8 mm	15	90	Drawing
SOIC-14	6.50 mm	9.50 mm	2.11 mm	N/A	16 mm	8 mm	13	90	Drawing

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SOIC-14B	6.50 mm	9.00 mm	2.1 mm	N/A	16 mm	8 mm	13	87	Drawing
SOIC-14L	10.9 mm	9.50 mm	3 mm	N/A	16 mm	12 mm	13	65	Drawing
SOIC-16	6.50 mm	10.31 mm	2.11 mm	N/A	16 mm	8 mm	13	90	Drawing
SOIC-18L	11.10 mm	12.00 mm	2.80 mm	N/A	24 mm	16 mm	10	60	Drawing
SOIC-20L	10.9 mm	13.31 mm	3 mm	N/A	24 mm	12 mm	10	65	Drawing
SOIC-24L	10.9 mm	16.00 mm	3 mm	N/A	24 mm	12 mm	10	65	Drawing
SOIC-24LP	10.80 mm	15.90 mm	3.20 mm	2.80 mm	24 mm	12 mm	10	55	Drawing
SOJ-26	8.99 mm	17.70 mm	3.99 mm	N/A	24 mm	12 mm	10	54	Drawing
SOJ-28	9.30 mm	18.80 mm	3.99 mm	N/A	24 mm	12 mm	10	54	Drawing
SOJ-28.3(B)SKT	13.64 mm	26.30 mm	5.36 mm	4.60 mm	44 mm	24 mm	6	42	Drawing
SOJ-28SKT	14.26 mm	25.58 mm	5.71 mm	4.95 mm	44 mm	24 mm	6	32	Drawing
SOJ-32.3(C)SKT	13.70 mm	28.59 mm	5.40 mm	4.64 mm	44 mm	24 mm	6	42	Drawing
SOJ-32.4SKT	16.79 mm	28.24 mm	6.02 mm	5.00 mm	44 mm	24 mm	6	32	Drawing
SOJ-32LP	11.60 mm	21.70 mm	4.27 mm	N/A	32 mm	16 mm	8	50	Drawing
SOJ-32P	9.00 mm	21.70 mm	4.27 mm	N/A	32 mm	16 mm	8	50	Drawing
SOJ-36	11.60 mm	24.20 mm	4.00 mm	N/A	44 mm	16 mm	6	50	Drawing
SOJ-40(A)SKT	16.61 mm	33.71 mm	5.84 mm	5.26 mm	44 mm	24 mm	6	32	Drawing
SOJ-40(B)SKT	16.79 mm	33.12 mm	6.02 mm	5.00 mm	44 mm	24 mm	6	32	Drawing
SOJ-40LP	11.60 mm	26.55 mm	4.40 mm	N/A	44 mm	16 mm	6	52	Drawing
SOJ-40LP_(A)	11.60 mm	26.55 mm	4.40 mm	N/A	44 mm	16 mm	6	52	Drawing
SOJ-42LP	11.70 mm	27.80 mm	3.90 mm	2.80 mm	44 mm	16 mm	6	52	Drawing
SOJ-44P	11.70 mm	27.80 mm	29.20 mm	4.3 mm	44 mm	16 mm	6	52	Drawing
SOMC-14	8.20 mm	10.30 mm	2.50 mm	N/A	24 mm	12 mm	10	80	Drawing
SOMC-16	8.20 mm	11.60 mm	2.50 mm	N/A	24 mm	12 mm	10	80	Drawing
SOT-223	6.90 mm	7.60 mm	2.1 mm	1.85 mm	16 mm	12 mm	13	90	Drawing
SOT-223A	7.00 mm	7.50 mm	2.20 mm	N/A	16 mm	12 mm	13	90	Drawing
SOT-23L	3.90 mm	3.50 mm	1.50 mm	N/A	12 mm	8 mm	15	120	Drawing
SOT-89	5.00 mm	4.80 mm	1.80 mm	N/A	12 mm	8 mm	15	100	Drawing
SP-88	23.26 mm	23.26 mm	2.90 mm	N/A	44 mm	32 mm	6	67	Drawing
SQC0404	4.35 mm	4.35 mm	1.60 mm	N/A	12 mm	8 mm	15	100	Drawing
SSOP-08-A	3.40 mm	8.30 mm	2.54 mm	1.91 mm	16 mm	8 mm	13	80	Drawing
SSOP-080B	8.20 mm	3.60 mm	2.50 mm	2.10 mm	16 mm	12 mm	13	80	Drawing
SSOP-16	8.20 mm	6.60 mm	2.50 mm	2.10 mm	16 mm	12 mm	13	79	Drawing
SSOP-20	8.20 mm	7.50 mm	2.50 mm	2.10 mm	16 mm	12 mm	13	79	Drawing
SSOP-20-A	7.10 mm	7.20 mm	2 mm	N/A	16 mm	12 mm	13	70	Drawing
SSOP-24	8.20 mm	8.80 mm	2.50 mm	2.10 mm	16 mm	12 mm	13	79	Drawing
SSOP-28-F	8.20 mm	10.60 mm	2.50 mm	2.10 mm	16 mm	12 mm	13	79	Drawing
T71-50200	10.80 mm	15.20 mm	4.80 mm	N/A	24 mm	16 mm	10	55	Drawing
TMSOP8-A	5.20 mm	3.30 mm	1.60 mm	1.20 mm	12 mm	8 mm	15	99	Drawing
TO-220	10.70 mm	19.80 mm	6.10 mm	5.20 mm	32 mm	16 mm	8	35	Drawing
TO-263	10.75 mm	14.85 mm	5.00 mm	N/A	24 mm	16 mm	10	40	Drawing
TP-0504	10.80 mm	21.70 mm	4.90 mm	3.40 mm	32 mm	16 mm	8	41	Drawing
TP-1616	10.29 mm	5.33 mm	4.01 mm	N/A	16 mm	16 mm	13	51	Drawing
TP-2408	2.31 mm	13.34 mm	2.84 mm	N/A	24 mm	8 mm	10	70	Drawing
TP-2416	11.80 mm	11.80 mm	6.22 mm	N/A	24 mm	16 mm	10	35	Drawing
TP-4132	11.32 mm	16.27 mm	8.81 mm	7.54 mm	32 mm	16 mm	8	27	Drawing
TP-6358	5.40 mm	10.40 mm	0.95 mm	N/A	24 mm	8 mm	10	150	Drawing

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TP-6437	3.90 mm	6.40 mm	1.90 mm	N/A	12 mm	8 mm	15	100	Drawing
TQFP14141.4	16.50 mm	16.50 mm	1.90 mm	N/A	24 mm	20 mm	10	99	Drawing
TSOP28	5.00 mm	6.40 mm	1.50 mm	0.90 mm	12 mm	8 mm	15	100	Drawing
TSOP28-B	8.70 mm	13.90 mm	2.1 mm	N/A	24 mm	12 mm	10	90	Drawing
TSOP32B	8.38 mm	20.52 mm	2.13 mm	1.33 mm	32 mm	12 mm	8	80	Drawing
TSOP48	12.52 mm	20.19 mm	1.78 mm	1.28 mm	32 mm	16 mm	8	100	Drawing
TSOP50	12.32 mm	21.32 mm	2.16 mm	1.16 mm	32 mm	16 mm	8	80	Drawing
TSOP54	12.30 mm	22.60 mm	1.80 mm	1.30 mm	44 mm	16 mm	6	104	Drawing
TSOP56	14.20 mm	20.20 mm	1.70 mm	1.10 mm	32 mm	24 mm	8	95	Drawing
TSOP56-SKT	16.43 mm	24.13 mm	6.73 mm	5.38 mm	44 mm	24 mm	6	26	Drawing
TSSOP-08	6.85 mm	3.43 mm	1.60 mm	1.20 mm	12 mm	8 mm	15	100	Drawing
TSSOP-16LD	6.7 mm	5.40 mm	1.75 mm	1.45 mm	16 mm	8 mm	13	110	Drawing
TSSOP-20LD	6.7 mm	6.90 mm	1.75 mm	1.45 mm	16 mm	8 mm	13	110	Drawing
TSSOP-24LD	6.7 mm	8.20 mm	1.75 mm	1.45 mm	16 mm	8 mm	13	110	Drawing
TSSOP-28LD	6.7 mm	10.10 mm	1.75 mm	1.45 mm	16 mm	8 mm	13	110	Drawing
TSSOP-32	8.60 mm	11.50 mm	1.50 mm	1.10 mm	24 mm	12 mm	10	100	Drawing
TSSOP-40	12.30 mm	18.80 mm	1.60 mm	N/A	24 mm	16 mm	10	100	Drawing
TSSOP-48	8.60 mm	13.20 mm	1.60 mm	1.20 mm	24 mm	12 mm	10	100	Drawing
TSSOP-56	8.60 mm	14.50 mm	1.80 mm	1.30 mm	24 mm	12 mm	10	100	Drawing