

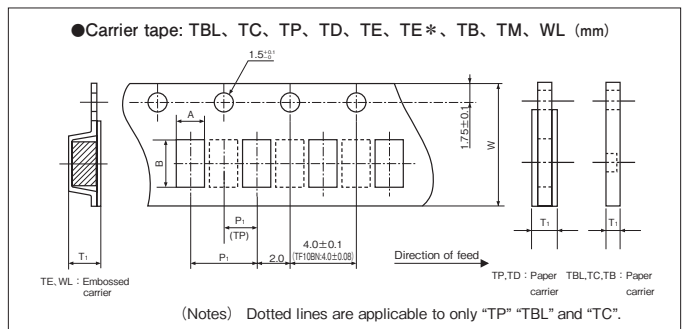
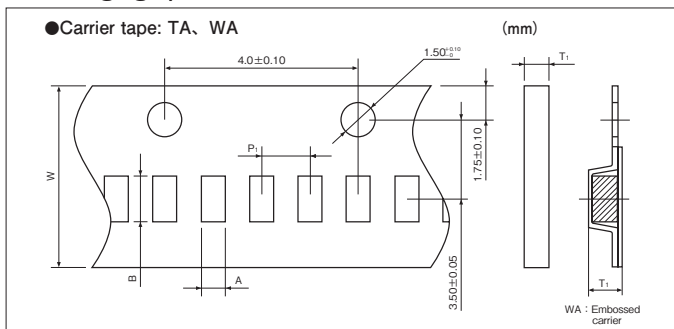
APPENDIX C

Packagings For Chip Components

Type		Component Size (mm)			Carrier Tape	Q'ty/Reel (pcs)	Weight (g)		Taping (mm)					Reel Size ϕa (mm)
		L	W	T			Reel	NET/1000pcs	A	B	W	P1	T1	
RK73B RK73H RK73G RK73Z RS73 HRK73 HV73 SG73 SR73 RF73	1F	0.4	0.2	0.13	TX	40,000	114	0.04	0.25±0.04	0.45±0.04	4	1	0.40±0.1	180
	1H	0.6	0.3	0.23	TBL	20,000	153		0.25±0.04	0.45±0.04	8	2	0.31±0.1	180
	1J	1.6	0.8	0.45	TC/TCM	10,000/15,000	76/102	0.14	0.37±0.05	0.67±0.05	8	2	0.42±0.1	180
					TP	10,000	95		0.68	0.65±0.10	1.15±0.10	8	2	0.42 ^{+0.2} _{-0.2}
	2A	2.0	1.25	0.5	TP	10,000	116	2.14	1.1±0.1	1.9±0.1	8	2	0.6 ^{+0.2} _{-0.2}	180
					TD	5,000	105		1.1±0.1	1.9±0.1	8	4	0.6 ^{+0.2} _{-0.2}	180
	2B	3.2	1.6	0.6	TP	10,000	148	4.54	1.65±0.20	2.4±0.2	8	2	0.75 ^{+0.2} _{-0.2}	180
					TD	5,000	125		1.65±0.20	2.4±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	2E, 2E1	3.2	2.6	0.6	TE	4,000	88	9.14	1.6±0.2	2.4±0.2	8	4	0.9±0.1	180
					TD	5,000	140		2±0.2	3.5±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	W2H, 2H	5.0	2.5	0.6	TE	4,000	88	15.5	1.9±0.2	3.5±0.2	8	4	1.0±0.1	180
					TD	5,000	165		2.85±0.20	3.5±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
W3A2, W3A, 3A	6.3	3.1	0.6	TE	4,000	111	24.3	2.85±0.20	3.5±0.2	8	4	1.0±0.15	180	
				TE	4,000	185		2.9±0.2	5.35±0.20	12	4	1.0±0.15	180	
XR73B XR73H XR73Z	1H	0.6	0.3	0.13	TWA	40,000	102	0.11	0.37±0.05	0.67±0.05	8	1	0.50±0.1	180
	1E	1.0	0.5	0.14	TWL	20,000	99		0.26	0.6±0.05	1.12±0.05	8		
RN73H RN73R LT73 LT73V	1E	1.0	0.5	0.35	TP	10,000	95	0.68	0.65±0.10	1.15±0.10	8	2	0.42 ^{+0.2} _{-0.2}	180
	1J	1.6	0.8	0.45	TD	5,000	105	2.14	1.1±0.1	1.9±0.1	8	4	0.6 ^{+0.2} _{-0.2}	180
					TD	5,000	125	4.54	1.65±0.20	2.4±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	2A	2.0	1.25	0.5	TE	4,000	83	9.14	1.6±0.2	2.4±0.2	8	4	1.0±0.15	180
					TD	5,000	140		2±0.2	3.5±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	2B	3.2	1.6	0.6	TE	4,000	88	14.5	1.9±0.2	3.5±0.2	8	4	1.0±0.15	180
					TD	5,000	165		2.85±0.20	3.5±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	2E	3.2	2.5	0.6	TE	4,000	111	24.3	2.85±0.20	3.5±0.2	8	4	1.0±0.15	180
TD					5,000	111	2.85±0.20		3.5±0.2	8	4	1.0±0.15	180	
UR73 UR73V	D1E	1.0	0.5	0.4	TP	10,000	95	0.72	0.65±0.10	1.15±0.10	8	2	0.5 ^{+0.2} _{-0.2}	180
	D1J	1.6	0.8	0.5	TD	5,000	105	2.84	1.1±0.1	1.9±0.1	8	4	0.68 ^{+0.2} _{-0.2}	180
	D2A	2.0	1.25	0.55	TD	5,000	125	5.74	1.65±0.2	2.4±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
					TD	5,000	5.60							
	D2B	3.2	1.6	0.6	TD	5,000	140	11.12	2±0.2	3.5±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
					TD	5,000	10.09							
	D2H	5.0	2.5	0.65	TE	4,000	185	29.80	2.9±0.2	5.35±0.20	12	4	1.0±0.15	180
	D3A	6.3	3.1	0.6	TE	4,000	244	47.69	3.44±0.20	6.65±0.20	12	4	1.0±0.15	180
WK73 WU73 WG73	1E	0.5	1.0	0.35	TP	10,000	95	0.65	0.65±0.10	1.15±0.10	8	2	0.42 ^{+0.2} _{-0.2}	180
	1J	0.8	1.6	0.45	TD	5,000	105	2.13	1.1±0.1	1.9±0.1	8	4	0.6 ^{+0.2} _{-0.2}	180
	2A	1.25	2.0	0.55	TD	5,000	125	4.93	1.65±0.20	2.4±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	2B15, 2B	1.6	3.2	0.6	TD	5,000	154	12	2.0±0.2	3.5±0.2	8	4	0.75 ^{+0.2} _{-0.2}	180
	2H2, 2H	2.5	5.0	0.6	TE	4,000	209	30.2	2.9±0.2	5.35±0.20	12	4	1.0±0.15	180
	2J	3.1	4.6	0.6	TE	4,000	221	33.3	3.35±0.20	4.85±0.20	12	4	1.0±0.15	180
	3A3, 3A	3.1	6.3	0.6	TE	4,000	278	45.6	3.44±0.20	6.65±0.20	12	4	1.0±0.15	180
SLR	1	6.3	3.1	1.9	TE	1,000	150	90	3.6±0.1	6.8±0.1	12	8	2.35±0.1	180
TED	2,000	370	255											
MWS	5	16.9	8.6	4.8	TEG	1,500	1,950	1,000	8.90±0.10	17.3±0.10	24	12	5.1±0.10	380
PS	L (0.2m Ω)	6.3	3.15	1.40	TEB	5,000	1,450	181	3.45±0.1	6.60±0.1	12	8	1.6±0.1	330
	L (0.3m Ω)	6.3	3.15	1.32	TEB	5,000	1,350	161	3.45±0.1	6.60±0.1	12	8	1.6±0.1	330
	L (0.5m Ω)	6.3	3.15	1.12	TEB	5,000	1,180	128	3.45±0.1	6.60±0.1	12	8	1.6±0.1	330
	J (0.2m Ω)	10.0	5.2	1.98	TEB	3,000	2,410	655	5.6±0.1	10.45±0.1	16	8	2.3±0.1	330
	J (0.5m Ω)	10.0	5.2	1.27	TEB	3,000	1,480	346	5.6±0.1	10.45±0.1	16	8	2.3±0.1	330
	J (1m Ω)	10.0	5.2	0.89	TEB	3,000	970	176	5.6±0.1	10.45±0.1	16	8	2.3±0.1	330
	J (2m Ω)	10.0	5.2	1.17	TEB	3,000	1,330	296	5.6±0.1	10.45±0.1	16	8	2.3±0.1	330
	J (3m Ω)	10.0	5.2	0.95	TEB	3,000	1,039	199	5.6±0.1	10.45±0.1	16	8	2.3±0.1	330
	J (4m Ω)	10.0	5.2	0.84	TEB	3,000	898	152	5.6±0.1	10.45±0.1	16	8	2.3±0.1	330
	F (0.5m Ω)	3.0	3.8	1.8	TEB	3,000	650	70	3.25±0.1	4.25±0.1	12	8	2.2±0.1	330
	F (1m Ω)	3.0	3.8	1.8	TEB	3,000	580	45	3.25±0.1	4.25±0.1	12	8	2.2±0.1	330
	G (0.5m Ω)	6.9	6.6	3.05	TEB	1,500	920	335	7.2±0.1	7.3±0.1	16	12	3.4±0.1	330
G (1m Ω)	6.9	6.6	2.8	TEB	1,500	780	242	7.2±0.1	7.3±0.1	16	12	3.4±0.1	330	
TLR	2A	2.0	1.25	0.25	TD	5,000	95	5	1.65±0.1	2.4±0.1	8	4	0.42 ^{+0.2} _{-0.2}	178
	2B, 2B, 2B, 2B, 2BP	3.2	1.6	0.6	TD	5,000	180	13	2.0±0.10	3.5±0.10	8	4	0.75±0.05	180
	2H, 2HW	5.0	2.5	0.6	TE	4,000	283	48.7	2.9±0.10	5.35±0.10	12	4	0.77±0.1	180
	3AW, 3AP, 3APS	6.4	3.2	0.6	TE	2,000	313	100	3.55±0.10	6.75±0.10	12	8	1.0±0.1	180
TLRZ	1E	1.0	0.5	0.4	TB	10,000	99	1.1	0.65±0.1	1.15±0.1	8	2	0.6±0.03	180
	1J	1.6	0.8	0.5	TD	5,000	120	5	1.10±0.1	1.90±0.1	8	4	0.6±0.05	180
	2A	2.0	1.25	0.5	TD	5,000	145	9	1.65±0.2	2.40±0.1	8	4	0.75±0.05	180
	2B	3.2	1.6	0.5	TD	5,000	192	15.3	2.0±0.10	3.5±0.10	8	4	0.75±0.05	180

*RK73 series fit for $\phi 255$ and $\phi 330$ reels, and RN73 series for $\phi 255$ reel. For further details, please refer to individual specification sheets.

■ Packaging specifications



Type	Component Size (mm)	Carrier Tape			Q'ty/Reel (pcs)	Weight (g)		Taping (mm)					Reel Size ϕ a (mm)	
		L	W	T		Reel	NET/1000pcs	A	B	W	P1	T1		
TLRH	2A	2.0	1.25	0.25	TD	5,000	95	4	1.65±0.1	2.4±0.1	8	4	0.42 ^{+0.02} ₋₀	178
	3AW, 3AP	6.3	3.2	0.5	TE	2,000	200	52	3.55±0.20	6.75±0.20	12	8	1.0±0.1	178
SLP	2H, 2HW	5.1	2.5	0.635	TE	4,000	205	25	2.9±0.1	5.35±0.1	12	4	0.77±0.1	180
	3A, 3AW	6.35	3.2	0.635	TE	2,000	176	39	3.55±0.1	6.75±0.1	12	8	1.0±0.1	180
SL	07, W07	5.0	2.5	1.7	TE	2,000	170	50	3.1±0.1	5.5±0.1	12	4	2.25±0.10	180
	1, W1	6.3	3.1	1.9	TE	1,000	150	90	3.6±0.1	6.8±0.1	12	8	2.35±0.10	180
SLN	2	11.5	7.0	2.5	TE	1,000	710	476	7.7±0.1	12.2±0.10	24	12	3.1±0.1	255
	2, 3	11.5	7.0	2.4	TE	1,000	734	500	7.7±0.1	12.2±0.10	24	12	3.1±0.1	255
TSL	5	11.5	7.0	2.5	TED	1,000	834	600	7.7±0.1	12.2±0.10	24	12	3.1±0.1	255
	1	6.3	3.1	1.0	TE	3,000	200	41	3.4±0.1	6.6±0.1	12	4	1.3±0.1	180
CSR	1	10.8	6.2	2.1	TE	1,000	620	320	6.7±0.1	11.1±0.10	24	12	2.60±0.10	255
	2	12.8	8.2	3.1	TE	1,000	900	650	9±0.1	13±0.10	24	12	4.35±0.10	330
BLR	1L	13.0	5.5	2.5	TE	1,000	1200	750	6.2±0.1	15.0±0.1	24	12	6.7±0.1	330
	2L	18.0	6.3	3.0	TE	1,000	2000	1600	7.0±0.1	20.5±0.1	32	12	7.5±0.1	380
	3L	18.0	8.2	3.0	TE	750	1800	2000	10.0±0.1	20.5±0.1	32	12	7.0±0.1	380
LR72	A	14	5.2	2.0	TE	2,000	650	300	1.45±0.20	5.7±0.2	24	8	2.3±0.2	255
	B	14	3	2.0	TE	2,000	650	300	1.45±0.20	3.4±0.2	24	8	2.5±0.2	255
	C	11.2	3.2	3.5	TE	1,500	850	600	1.17±0.10	4.3±0.1	24	8	4.4±0.15	330
NT73	1J	1.6	0.8	0.45	TD	5,000	105	2.14	1.1±0.1	1.9±0.1	8	4	0.6 ^{+0.02} ₋₀	180
	2A	2.0	1.25	0.5	TD	5,000	125	4.54	1.65±0.20	2.4±0.2	8	4	0.75 ^{+0.02} ₋₀	180
	2B	3.2	1.6	0.6	TD	5,000	140	9.14	2±0.2	3.5±0.2	8	4	0.75 ^{+0.02} ₋₀	180
LP73	1J	1.6	0.8	0.5	TE	5,000	73	1.91	1.1±0.1	1.9±0.1	8	4	0.6±0.1	180
	2A	2.0	1.25	0.5	TE	5,000	80	4.09	1.6±0.1	2.4±0.1	8	4	0.85 ^{+0.02} _{-0.1}	180
	2B	3.2	1.6	0.5	TE	5,000	95	7.61	2.0±0.1	3.6±0.1	8	4	0.85 ^{+0.02} _{-0.1}	180
SDT73H/V/S	2B	3.2	1.6	0.5	TEK/TE	1,000/5,000	38/74	9.0	2.0±0.1	3.6±0.1	8	4	0.85 ^{+0.02} _{-0.1}	180
RD41, RN41 CC	2ES, 12M	3.5	1.4	—	TE	3,000	106	20	1.7±0.1	3.7±0.1	8	4	2.0 max.	178
	2E, 2S, 3AS	5.9	2.2	—	TE	1,500	180	75	2.4±0.1	6.2±0.1	12	4	2.9 max.	178
RCU		1.6	0.8	1.15	TE/TED	2,000/5,000	53/112	6.4	1.05±0.15	1.85±0.15	8	4	1.25±0.1	178/260
RCT		2.0	1.25	1.45	TE/TED	2,000/5,000	70/153	13.9	1.65 ^{+0.1} _{-0.2}	2.45±0.15	8	4	1.70±0.1	178/260
RCS				1.25	TE/TED	2,000/5,000	81/179	21.5	2.0±0.2	3.6±0.2	8	4	1.45±0.15	178/260
RCW		3.2	1.6	2.0	TE	2,000	96	26.8	1.95 ^{+0.1} _{-0.05}	3.4 ^{+0.1} _{-0.05}	8	4	2.2±0.1	178
CNN	2A2	2.54	2.0	0.5	TE	4,000	100	9.7	2.4±0.2	2.9±0.2	8	4	1±0.15	180
KPC	Q16	4.9	5.99	1.6	TE	2,500	580	76	6.5±0.1	5.3±0.1	12	8	2.1±0.1	330
	Q20	8.66	5.99	1.6	TE	2,500	735	125	6.5±0.1	9.0±0.1	16	8	2.1±0.1	330
	Q24	8.66	5.99	1.6	TE	2,500	740	129	6.5±0.1	9.0±0.1	16	8	2.1±0.1	330
	N08	4.83	5.99	1.6	TE	2,500	575	73	6.5±0.1	5.3±0.1	12	8	2.1±0.1	330
	N14	8.66	5.99	1.6	TE	2,500	790	150	6.5±0.1	9.0±0.1	16	8	2.1±0.1	330
	N16	9.91	5.99	1.6	TE	2,500	800	153	6.5±0.1	10.3±0.1	16	8	2.1±0.1	330
	S03	2.92	2.30	0.95	TE	3,000	110	9	3.15±0.1	2.77±0.1	8	4	1.22±0.1	180
HVD		8.66	5.99	1.6	TE	2,500	758	136	6.5±0.1	9.0±0.1	16	8	2.1±0.1	330
KQC	0603	1.6	1.05	0.7	TE	2,000	52	5	1.20±0.05	1.77±0.05	8	4	0.86±0.05	178
KQT, KQC	0402	1.0	0.5	0.55	TD	2,000	64	1	0.65±0.05	1.20±0.05	8	4	0.68±0.1	178
					TP	10,000	123	1						
KQ	0603	1.6	1.0	0.9	TE	2,000	52	4	1.15±0.05	1.86±0.05	8	4	1.05±0.05	178
	0805	2.0	1.5	1.3	TE	2,000	67	12	1.6±0.1	2.22±0.1	8	4	1.5±0.1	178
	1008	2.5	2.2	1.8	TE	2,000	117	30	2.35±0.1	2.7±0.1	8	4	2.1±0.1	178
LPC	4045	4.5	4.0	4.5	TE	2,500	800	210	4.75±0.2	4.15±0.2	12	8	4.6±0.2	380
	4235	4.5	4.2	3.5	TM	2,000	680	165	4.5±0.2	4.8±0.2	12	8	4.05±0.2	330
	4545	4.1	4.6	4.6	TE	2,500	815	230	5.0±0.2	4.5±0.2	12	8	5.0±0.2	380
NV73 NV73DL	1H	0.6	0.3	0.3	TBM	15,000	126	0.299	0.38±0.02	0.68±0.02	8	2	0.42±0.02	180
	1E	1.0	0.5	0.5	TP	10,000	144	1.295	0.65±0.1	1.15±0.1	8	2	0.6 ^{+0.02} ₋₀	180
	1J	1.6	0.8	0.8	TE	2,500	58	7	1.2±0.1	1.9±0.1	8	4	1.75 max.	178
	2A	2.0	1.25	1.3 max.	TE	2,500	81	16	1.6±0.1	2.4±0.1	8	4	1.75 max.	178
	2B	3.2	1.6	1.65 max.	TE	2,500	114	32	2.0±0.1	3.6±0.1	8	4	1.75 max.	178
	2E	3.2	2.5	1.5 max.	TE	2,000	138	56	2.85±0.1	3.50±0.1	8	4	1.55 max.	178
	2J	4.5	3.2	2.0 max.	TE	1,000	190	134	3.60±0.1	4.90±0.1	12	8	2.05 max.	180
2L	5.7	5.0	2.5 max.	TE	1,000	460	440	5.40±0.1	6.00±0.1	12	8	2.60 max.	180	
NV73DS	2L	6.1	5.1	3.7 max.	TE	500	350	550	5.30±0.1	6.6±0.1	12	8	3.70 max.	180
TF	10B	1.0	0.5	0.45	TB	10,000	95	0.68	0.65±0.05	1.15±0.05	8	2	0.6±0.04	180
	16S, 16A, 16V	1.6	0.8	0.4	TD	5,000	105	2.14	1.1±0.1	1.9±0.1	8	4	0.6 ^{+0.02} ₋₀	180
CCP	2B	3.2	1.6	1.2	TE	3,000	60	13	1.9±0.1	3.5±0.1	8	4	1.5±0.1	180
	2E		2.5	2.2	TE	2,000	100	38.6	2.8±0.1	3.5±0.1	8	4	2.4±0.1	180
CCF	1N, 1F	6.0	2.5	2.5	TE	1,000	210	140	2.7±0.2	6.4±0.2	12	4	2.9±0.2	180

Packaging

■ Packaging specifications

