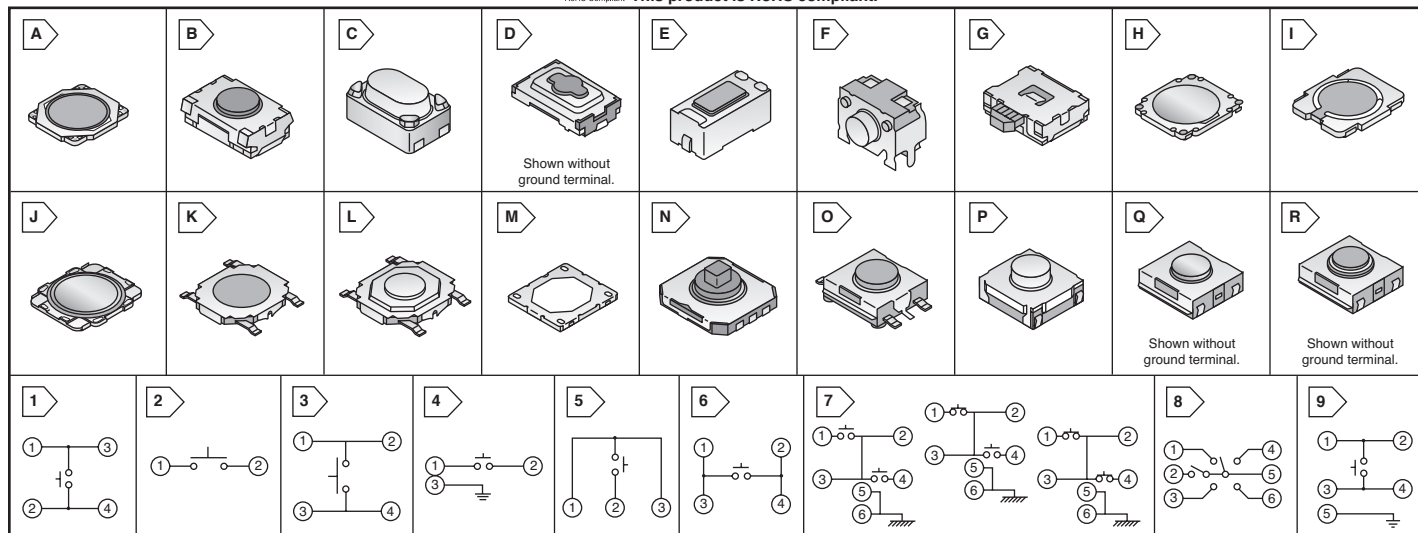


ALPS Tactile Switches

ALPS

RoHS Compliant This product is RoHS compliant.



ALPS LOW PROFILE SMD TACTILE SWITCHES

- Contact rating: 50mA @ 12VDC max.
- Tape and reel packaging
- Reflow solderable

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Alps Part No.	Fig.	Dim.: mm			Operating Force	Travel (mm)	Operating Life	Features	Price Each				Reel Quantity	Reel Qty. Price Each
			L	W	H					1	50	100	500		
688-SKRWAE030	SKRWAE030	A1	3.7	3.7	0.35	160 g	0.15	500,000	Compact, low profile	0,18	0,149	0,132	0,124	10,000	0,059
688-SKRKAE	SKRKAE	B2	3.9	2.9	2	160 g	0.13	200,000	Compact, low profile	0,69	0,528	0,479	0,396	4,500	0,099
688-SKRPAB	SKRPAB	C3	4.2	3.2	2.5	160 g	0.20	100,000	Strong operating force	0,34	0,314	0,289	0,256	4,000	0,058
688-SKRPAC	SKRPAC	C3	4.2	3.2	2.5	260 g	0.20	50,000	Strong operating force	0,34	0,314	0,289	0,256	4,000	0,062
688-SKRPAD	SKRPAD	C3	4.2	3.2	2.5	408 g	0.20	100,000	Strong operating force	0,64	0,495	0,446	0,371	4,000	0,107
688-SKQYAA	SKQYAA	D4	6.1	3.7	2.5	160 g	0.25	50,000	Larger stem face, quicker mounting	0,89	0,668	0,594	0,305	3,000	0,14
688-SKQYAB	SKQYAB	D4	6.1	3.7	2.5	260 g	0.25	50,000	Larger stem face, quicker mounting	0,64	0,264	0,198	0,157	3,000	0,117
688-SKQYAF	SKQYAF	D4	6.1	3.7	2.5	320 g	0.25	50,000	Larger stem face, quicker mounting	0,64	0,495	0,446	0,363	3,000	0,264
688-SKQYPA	SKQYPA	D4	6.1	3.7	2.5	160 g	0.25	50,000	Larger stem face w/ ground terminal	0,64	0,503	0,454	0,371	3,000	0,272
688-SKQYPB	SKQYPB	D4	6.1	3.7	2.5	260 g	0.25	50,000	Larger stem face w/ ground terminal	0,64	0,503	0,454	0,371	3,000	0,272
688-SKQYPD	SKQYPD	D4	6.1	3.7	2.5	320 g	0.25	50,000	Larger stem face w/ ground terminal	0,64	0,503	0,454	0,371	3,000	0,272
688-SKQMBA	SKQMBA	E2	6.0	3.5	4.3	100 g	0.25	50,000	Compact for high density mounting	0,54	0,421	0,38	0,305	2,000	0,101
688-SKQMAS	SKQMAS	E2	6.0	3.5	4.3	160 g	0.25	50,000	Compact for high density mounting	0,54	0,421	0,38	0,305	2,000	0,101
688-SKQMAQ	SKQMAQ	E2	6.0	3.5	4.3	260 g	0.25	30,000	Compact for high density mounting	0,83	0,627	0,553	0,454	2,000	0,157
688-SKQMAT	SKQMAT	E2	6.0	3.5	5.0	100 g	0.25	50,000	Compact for high density mounting	0,54	0,421	0,38	0,305	2,000	0,165
688-SKQMAB	SKQMAB	E2	6.0	3.5	5.0	160 g	0.25	50,000	Compact for high density mounting	0,54	0,421	0,38	0,305	2,000	0,099
688-SKQMAR	SKQMAR	E2	6.0	3.5	5.0	260 g	0.25	30,000	Compact for high density mounting	0,54	0,421	0,38	0,305	2,000	0,101
688-SKRTLA	SKRTLA	F5	4.5	3.55	3.3	160 g	0.20	100,000	Side-actuated, with guide bosses	0,64	0,495	0,446	0,371	3,000	0,083
688-SKRTLJ	SKRTLJ	F5	4.5	3.55	3.3	160 g	0.20	100,000	Side-actuated, without guide bosses	0,64	0,495	0,446	0,371	3,000	0,097
688-SKRELJ	SKRELJ	G2	3.9	3.55	1.5	160 g	0.20	100,000	Side-actuated, with guide bosses	0,83	0,635	0,578	0,47	5,000	0,092
688-SKRELG	SKRELG	G2	3.9	3.55	1.5	220 g	0.20	100,000	Side-actuated, with guide bosses	0,83	0,635	0,578	0,47	5,000	0,305
688-SKRELH	SKRELH	G2	3.9	3.55	1.5	160 g	0.20	100,000	Side-actuated, without guide bosses	0,83	0,635	0,578	0,47	5,000	0,305
688-SKRELF	SKRELF	G2	3.9	3.55	1.5	220 g	0.20	100,000	Side-actuated, without guide bosses	0,83	0,635	0,578	0,47	5,000	0,305
688-SKRMAA	SKRMAA	H3	4.5	4.5	0.4	160 g	0.15	500,000	Dust preventative structure	0,27	0,215	0,19	0,149	10,000	0,058
688-SKRMAB	SKRMAB	H3	4.5	4.5	0.4	260 g	0.20	100,000	Dust preventative structure	0,25	0,198	0,173	0,14	10,000	0,069
688-SKQRAA	SKQRAA	I6	4.8	4.8	0.5	160 g	0.20	500,000	Lightweight	0,30	0,231	0,206	0,173	10,000	0,059
688-SKQRAC	SKQRAC	I6	4.8	4.8	0.5	240 g	0.20	50,000	Lightweight	0,30	0,231	0,206	0,173	10,000	0,116
688-SKRBA A	SKRBA A	J1	4.8	4.8	0.55	160 g	0.20	500,000	Dust preventative structure	0,32	0,248	0,223	0,19	10,000	0,045
688-SKRBA C	SKRBA C	J1	4.8	4.8	0.55	260 g	0.20	50,000	Dust preventative structure	0,32	0,248	0,223	0,19	10,000	0,124
688-SKQGAE	SKQGAE	K3	5.2	5.2	0.8	100 g	0.25	500,000	Low-profile	0,57	0,446	0,396	0,33	5,000	0,132
688-SKQGAA	SKQGAA	K3	5.2	5.2	0.8	160 g	0.25	500,000	Low-profile	0,57	0,446	0,396	0,33	5,000	0,215
688-SKQGAC	SKQGAC	K3	5.2	5.2	0.8	260 g	0.25	50,000	Low-profile	0,57	0,446	0,396	0,33	5,000	0,132
688-SKQGAF	SKQGAF	L3	5.2	5.2	1.5	100 g	0.25	500,000	Low-profile	0,59	0,454	0,413	0,248	4,000	0,074
688-SKQGAB	SKQGAB	L3	5.2	5.2	1.5	160 g	0.25	500,000	Low-profile	0,59	0,454	0,413	0,248	4,000	0,074
688-SKQGAD	SKQGAD	L3	5.2	5.2	1.5	260 g	0.25	100,000	Low-profile	0,59	0,454	0,413	0,248	4,000	0,074
688-SKRNP A	SKRNP A	M7	6.0	6.0	0.9	80g/250g	.25/.40	30,000	Double action; w/o guide bosses	0,83	0,635	0,578	0,47	5,000	0,305
688-SKRNP B	SKRNP B	M7	6.0	6.0	0.9	80g/250g	.25/.40	30,000	Double action; w/ guide bosses	0,83	0,635	0,578	0,47	5,000	0,305
688-SKRHAB	SKRHAB	N8	7.0	7.35	5.0	125g/240g	.25/.15	200,000	4 directional w/ center push	4,11	3,18	2,88	2,37	1,300	1,85
688-SKRRAA	SKRRAA	A1	7.5	7.0	0.6	100 g	0.25	3,000,000	Long life	0,38	0,297	0,264	0,223	7,000	0,149
688-SKRRA B	SKRRA B	A1	7.5	7.0	0.6	160 g	0.25	3,000,000	Long life	0,38	0,297	0,264	0,223	7,000	0,068
688-SKHMQKE010	SKHMQKE010	O9	6.2	6.5	3.1	100 g	0.25	500,000	Good for high density mounting	0,20	0,182	0,165	0,149	3,000	0,083
688-SKHMQL E010	SKHMQL E010	O9	6.2	6.5	3.1	160 g	0.25	300,000	Good for high density mounting	0,20	0,182	0,165	0,149	3,000	0,083
688-SKRAAK	SKRAAK	P3	6.2	6.2	3.4	250 g	0.30	100,000	Rubber stem, superb pre-stroke	0,64	0,495	0,446	0,363	3,000	0,115
688-SKRAAME010	SKRAAME010	P3	6.2	6.2	5.1	200 g	0.50	100,000	Rubber stem, superb pre-stroke	0,64	0,495	0,446	0,363	1,400	0,347
688-SKHUALE010	SKHUALE010	Q3	6.2	6.5	2.5	160 g	0.25	300,000	Without ground terminal	0,24	0,215	0,198	0,182	3,000	0,116
688-SKHUAME010	SKHUAME010	Q3	6.2	6.5	2.5	260 g	0.25	100,000	Without ground terminal	0,24	0,215	0,198	0,182	3,000	0,14
688-SKHUPKE010	SKHUPKE010	Q9	6.2	6.5	2.5	100 g	0.25	300,000	With ground terminal	0,69	0,594	0,495	0,408	3,000	0,311
688-SKHUPLE010	SKHUPLE010	Q9	6.2	6.5	2.5	160 g	0.25	300,000	With ground terminal	0,62	0,495	0,449	0,413	3,000	0,287
688-SKHUPME010	SKHUPME010	Q9	6.2	6.5	2.5	260 g	0.25	100,000	With ground terminal	0,62	0,495	0,449	0,413	3,000	0,287
688-SKHUBHE010	SKHUBHE010	R3	6.2	6.5	3.1	160 g	0.25	50,000	Dust proof	0,76	0,594	0,528	0,437	3,000	0,322
688-SKHUQHE010	SKHUQHE010	R9	6.2	6.5	3.1	160 g	0.25	50,000	Dust proof w/ ground terminal	0,82	0,635	0,569	0,47	3,000	0,347