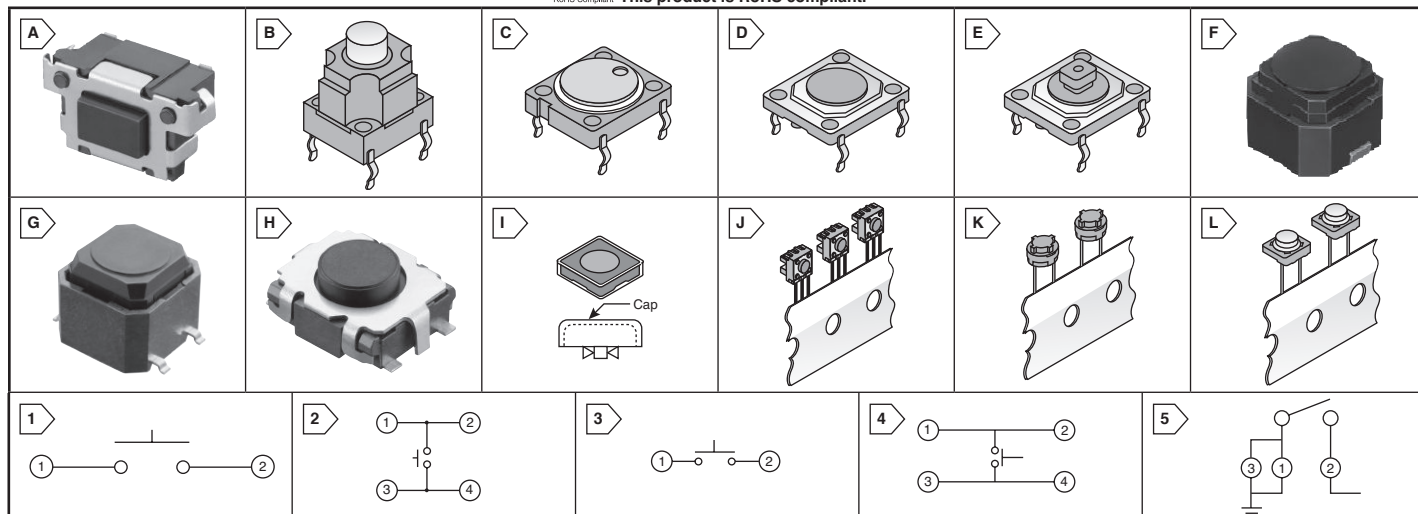


ALPS Tactile Switches

ALPS

RoHS Compliant This product is RoHS compliant.



ALPS MID-MOUNT SIDE PUSH™ TACT SWITCH™

- Applications:**
- Portable audio players and mobile phones
 - Healthcare products (blood glucose meters, etc.)
 - Remote keyless entry (RKE) systems
 - Side switches for ever smaller, lighter digital equipment



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 | | | | |
|------------------|---------------|------|----------|-----|------|-----------------|-------------|----------------|--|------------|------|------|-----|------|
| | | | L | W | H | | | | | 1 | 50 | 100 | 500 | 1000 |
| 688-SKSNLAE010 | SKSNLAE010 | A1 | 6.2 | 3.5 | 1.35 | 2.4N | 0.2 | 500,000 | Dust proof, High impact resistance, Excellent operating feel | .35 | .278 | .264 | .25 | .236 |

ALPS SNAP-IN SHARP FEELING TYPE TACTILE SWITCHES

• Contact rating: 50mA @ 12VDC max.



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 | | | | |
|------------------|---------------|------|----------|------|------|-----------------|-------------|----------------|--|------------|-----|-----|-----|------|
| | | | L | W | H | | | | | 1 | 50 | 100 | 500 | 1000 |
| 688-SKQBAP | SKQBAP | B2 | 10.0 | 10.0 | 13.0 | 160g | 0.3 | 100,000 | Waterproof, Dust proof, Dark gray stem | 1.06 | .82 | .74 | .61 | .48 |
| 688-SKQBAJ | SKQBAJ | B2 | 10.0 | 10.0 | 13.0 | 260g | 0.3 | 100,000 | Waterproof, Dust proof, Red stem | .30 | .25 | .22 | .20 | .19 |
| 688-SKHCBFA010 | SKHCBFA010 | C2 | 12.0 | 12.0 | 4.3 | 130g | 0.3 | 1,000,000 | Flat stem, Black | .33 | .28 | .22 | .19 | .16 |
| 688-SKQEAB | SKQEAB | D2 | 12.0 | 12.0 | 4.3 | 160g | 0.3 | 10,000,000 | Dust proof, Dark gray flat stem | 1.13 | .88 | .37 | .30 | .20 |
| 688-SKQEAD | SKQEAD | D2 | 12.0 | 12.0 | 4.3 | 260g | 0.3 | 10,000,000 | Dust proof, Red flat stem | 1.13 | .88 | .79 | .65 | .51 |
| 688-SKQEA A | SKQEA A | E2 | 12.0 | 12.0 | 7.6 | 160g | 0.3 | 10,000,000 | Dust proof, Dark gray joint stem | 1.13 | .88 | .35 | .27 | .25 |
| 688-SKQEAC | SKQEAC | E2 | 12.0 | 12.0 | 7.6 | 260g | 0.3 | 10,000,000 | Dust proof, Red joint stem | 1.13 | .88 | .35 | .27 | .20 |

ALPS SURFACE MOUNT LOW RESISTANCE TYPE TACTILE SWITCHES

• Contact rating: 50mA @ 16V



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 | | | |
|------------------|---------------|------|----------|-----|-----|-----------------|-------------|----------------|-----------------------------------|------------|-----|-----|------|
| | | | L | W | H | | | | | 1 | 50 | 500 | 1000 |
| 688-SKPM BHE010 | SKPM BHE010 | F3 | 6 | 5.9 | 5 | 160g | 1.3 | 100,000 | Soft feeling, Metal contact | .76 | .59 | .44 | .38 |
| 688-SKPR AAE010 | SKPR AAE010 | G4 | 7.5 | 7.8 | 6.5 | 500g | 1 | 100,000 | Soft feeling, Low-operating noise | .44 | .39 | .33 | .31 |

ALPS HIGH OPERATING FORCE AND LONG LIFE TYPE TACT SWITCHES

• Contact rating: 50mA @ 16V



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 | | | |
|------------------|---------------|------|----------|-----|-----|-----------------|-------------|----------------|--|------------|-----|-----|------|
| | | | L | W | H | | | | | 1 | 50 | 500 | 1000 |
| 688-SKSG ACE010 | SKSG ACE010 | H | 3 | 2.7 | 1.4 | 400g | 0.12 | 200,000 | Compact high operating force type, for automotive selections | .35 | .32 | .27 | .25 |
| 688-SKSG PAE010 | SKSG PAE010 | H | 3 | 2.7 | 1.4 | 400g | 0.12 | 200,000 | Compact high operating force type, for automotive selections | .47 | .42 | .36 | .33 |

ALPS CAPS AND KEYPADS

• Contact rating: 50mA @ 12VDC max.



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 | | | | |
|------------------|---------------|------|----------|------|-----|-----------------|-------------|----------------|---|------------|-----|-----|-----|------|
| | | | L | W | H | | | | | 1 | 50 | 100 | 500 | 1000 |
| 688-SK2AA00010 | SK2AA00010 | I | 10.0 | 10.0 | 3.0 | | | | Red keytop for joint stem type SKHC, SKQE | .42 | .38 | .25 | .24 | .23 |
| 688-SK2AA00020 | SK2AA00020 | I | 10.0 | 10.0 | 3.0 | | | | Blue keytop for joint stem type SKHC, SKQE | .42 | .38 | .25 | .24 | .23 |
| 688-SK2AA00030 | SK2AA00030 | I | 10.0 | 10.0 | 3.0 | | | | Ivory keytop for joint stem type SKHC, SKQE | .42 | .38 | .25 | .24 | .23 |
| 688-SK2AA00040 | SK2AA00040 | I | 10.0 | 10.0 | 3.0 | | | | Black keytop for joint stem type SKHC, SKQE | .42 | .38 | .25 | .24 | .23 |

ALPS SNAP-IN RADIAL TYPE TACTILE SWITCHES ON TAPE AND REEL

• Contact rating: 50mA @ 12VDC max.



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 Qty. | Reel Qty. Price Each |
|------------------|---------------|------|----------|-----|-----|-----------------|-------------|----------------|-------------------------------|------------|-----|-----|-----|-----------|----------------------|
| | | | L | W | H | | | | | 1 | 50 | 100 | 500 | | |
| 688-SKQNA A | SKQNA A | J5 | ø6 | --- | 4.3 | 100g | 0.25 | 500,000 | Sharp feeling, Black stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA C | SKQNA C | J5 | ø6 | --- | 4.3 | 260g | 0.25 | 200,000 | Sharp feeling, Gray stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA E | SKQNA E | J5 | ø6 | --- | 5 | 160g | 0.25 | 500,000 | Sharp feeling, White stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA F | SKQNA F | J5 | ø6 | --- | 5 | 260g | 0.25 | 200,000 | Sharp feeling, Gray stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKRGALD010 | SKRGALD010 | J5 | ø6 | --- | 7 | 100g | 0.25 | 500,000 | Sharp feeling, Black stem | .26 | .20 | .18 | .15 | 2,000 | .045 |
| 688-SKRGAAD010 | SKRGAAD010 | J5 | 6.2 | 6.2 | 3.6 | 130g | 1 | 500,000 | Sharp feeling, Black stem | .56 | .51 | .46 | .42 | 2,000 | .312 |
| 688-SKRGABD010 | SKRGABD010 | J5 | 6.2 | 6.2 | 3.6 | 160g | 0.25 | 500,000 | Sharp feeling, White stem | .56 | .51 | .46 | .42 | 2,000 | .312 |
| 688-SKQNA J | SKQNA J | J5 | ø6 | --- | 7 | 160g | 0.25 | 500,000 | Sharp feeling, White stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA K | SKQNA K | J5 | ø6 | --- | 7 | 260g | 0.25 | 200,000 | Sharp feeling, Gray stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA L | SKQNA L | J5 | ø6 | --- | 9.5 | 100g | 0.25 | 500,000 | Sharp feeling, Black stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA M | SKQNA M | J5 | ø6 | --- | 9.5 | 160g | 0.25 | 500,000 | Sharp feeling, White stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKQNA N | SKQNA N | J5 | ø6 | --- | 9.5 | 260g | 0.25 | 200,000 | Sharp feeling, Gray stem | .26 | .20 | .18 | .15 | 2,000 | .11 |
| 688-SKPLA K | SKPLA K | K3 | ø6.45 | --- | 5 | 200g | 1.3 | 100,000 | Soft feeling, Green stem | .76 | .59 | .53 | .44 | 2,700 | .32 |
| 688-SKPLA F | SKPLA F | K3 | ø6.45 | --- | 5 | 250g | 1.3 | 100,000 | Soft feeling, Yellow stem | .76 | .59 | .53 | .44 | 2,700 | .32 |
| 688-SKPDAL | SKPDAL | L3 | 7.8 | 7.8 | 5 | 80g | 1.0 | 500,000 | Soft feeling, Light gray stem | .46 | .36 | .32 | .27 | 800 | .21 |
| 688-SKPDAM | SKPDAM | L3 | 7.8 | 7.8 | 5 | 120g | 1.0 | 500,000 | Soft feeling, Light blue stem | .47 | .36 | .32 | .27 | 800 | .21 |
| 688-SKPDAC | SKPDAC | L3 | 7.8 | 7.8 | 5.5 | 250g | 1.2 | 100,000 | Soft feeling, Blue stem | .56 | .44 | .39 | .32 | 800 | .25 |