

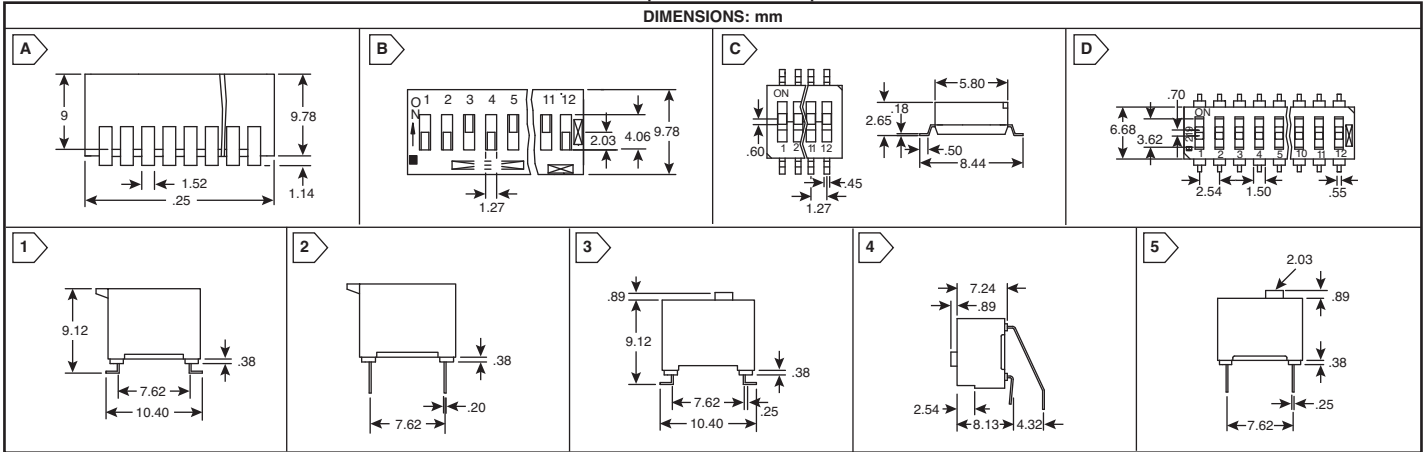
CTS DIP Switches



This product is RoHS compliant.

CTS®

DIMENSIONS: mm



CTS SERIES 193/194/195 SIDE ACTUATED DIP SWITCHES

Specifications:

- Series 193 & 194 - Gold plated contacts
- Series 195 - Tin plated contacts
- Operating Temperature -40°C to +85°C
- Positive detent action



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Length (mm)	No. of Pos.	Price Each		
					1	10	100
Surface Mount							
774-1932MS	1932MS	A1	7.26	2	1.29	1.03	.902
774-1933MS	1933MS	A1	9.80	3	1.39	1.11	.977
774-1934MS	1934MS	A1	12.34	4	1.59	1.28	1.17
Thru-Hole							
774-1944MST	1944MST	A2	12.34	4	1.06	.987	.888
774-1948MST	1948MST	A2	22.50	8	1.36	1.26	1.13
774-1952MST	1952MST	A2	7.26	2	.78	.725	.657
774-1953MST	1953MST	A2	9.80	3	.88	.824	.741
774-1954MST	1954MST	A2	12.34	4	.85	.79	.713
774-1957MST	1957MST	A2	19.96	7	1.18	1.09	.979
774-19510MST	19510MST	A2	27.58	10	1.24	1.15	1.04

CTS SERIES 204 SMD MULTI-FUNCTIONAL DIP SWITCHES

Specifications:

- Gold plated contacts
- Operating Temperature -55°C to +85°C
- Coplanarity: 0.1mm / .004" max.
- PCB washable with top tape and bottom seal
- Enclosed actuators shield contacts from foreign particles throughout life of switch



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For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Length (mm)	No. of Pos.	Price Each		
					1	10	100
774-2042ST	2042ST	B3	7.26	2	1.32	1.06	.949
774-2044ST	2044ST	B3	12.34	4	1.41	1.13	1.01
774-2045ST	2045ST	B3	14.88	5	1.46	1.17	1.04
774-2046ST	2046ST	B3	17.42	6	1.52	1.21	1.08
774-2047ST	2047ST	B3	19.96	7	1.57	1.26	1.12
774-2048ST	2048ST	B3	22.50	8	1.61	1.29	1.15

CTS SERIES 206RA RIGHT ANGLE PANEL DIP SWITCHES

Specifications:

- Gold plated contacts
- Designed for panel applications
- PCB washable with top tape and bottom seal
- Operating Temperature -55°C to +85°C
- Electrostatic discharge shield rated to 22 KV



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Length (mm)	No. of Pos.	Price Each		
					1	10	100
774-2062RAST	2062RAST	B4	7.26	2	1.10	1.01	.915
774-2063RAST	2063RAST	B4	9.80	3	1.18	1.08	.987
774-2064RAST	2064RAST	B4	12.34	4	1.23	1.13	1.02
774-2065RAST	2065RAST	B4	14.88	5	1.25	1.15	1.04
774-2066RAST	2066RAST	B4	17.42	6	1.32	1.21	1.10
774-2067RAST	2067RAST	B4	19.96	7	1.38	1.27	1.15
774-2068RAST	2068RAST	B4	22.50	8	1.42	1.31	1.18
774-2069RAST	2069RAST	B4	25.04	9	1.46	1.34	1.22
774-20610RAST	20610RAST	B4	27.58	10	1.58	1.45	1.31
774-20612RAST	20612RAST	B4	32.66	12	1.73	1.59	1.44

CTS SERIES 206/208 MULTI-FUNCTIONAL THRU HOLE DIP SWITCHES

Specifications:

- Series 206- Gold plated contacts
- Series 208- Tin plated contacts
- Operating Temperature -55°C to +85°C
- Contact wiping action on make and break
- Electrostatic discharge shield rated to 22 KV



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Length (mm)	No. of Pos.	Price Each		
					1	10	100
206 Unsealed							
774-2063	2063	B5	9.80	3	1.01	.93	.84
774-2064	2064	B5	12.34	4	.75	.705	.64
774-2066	2066	B5	17.42	6	1.09	1.00	.91
774-2068	2068	B5	22.50	8	.88	.812	.731
774-20610	20610	B5	27.58	10	1.09	1.00	.91
774-206124	206124	B5	22.50	4	2.08	1.91	1.73
774-206214	206214	B5	22.50	4	1.62	1.49	1.35
206 Sealed							
774-2062ST	2062ST	B5	7.26	2	.87	.806	.728
774-2063ST	2063ST	B5	9.80	3	.90	.833	.75
774-2064ST	2064ST	B5	12.34	4	.91	.835	.754
774-2065ST	2065ST	B5	14.88	5	1.00	.919	.837
774-2067ST	2067ST	B5	19.96	7	1.06	.985	.892
774-2068ST	2068ST	B5	22.50	8	1.02	.942	.858
774-2069ST	2069ST	B5	25.04	9	1.16	1.07	.976
774-20610ST	20610ST	B5	27.58	10	1.19	1.10	.99
774-20612ST	20612ST	B5	32.66	12	1.38	1.28	1.15
208 Unsealed							
774-2082	2082	B5	7.26	2	.97	.90	.81
774-2083	2083	B5	9.80	3	.90	.83	.75
774-2084	2084	B5	12.34	4	.66	.608	.556
774-2085	2085	B5	14.88	5	.70	.64	.58
774-2086	2086	B5	17.42	6	.72	.67	.60
774-2087	2087	B5	19.96	7	.77	.71	.64
774-2088	2088	B5	22.50	8	.79	.735	.661
774-2089	2089	B5	25.04	9	.85	.78	.70
774-20812	20812	B5	32.66	12	1.03	.95	.86

CTS SERIES 218/219 LOW PROFILE SMD DIP SWITCHES

Specifications:

- Gold plated contacts
- Coplanarity: 0.1mm / .004" max.
- Operating Temperature -55°C to +85°C
- Redundant, wiping contact



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For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Length (mm)	No. of Pos.	Price Each		
					1	10	100
Half Pitch							
774-2182LPST	2182LPST	C	3.71	2	1.01	.936	.846
774-2184LPST	2184LPST	C	6.25	4	1.15	1.06	.969
774-2186LPST	2186LPST	C	8.79	6	1.94	1.79	1.62
774-2188LPST	2188LPST	C	11.33	8	1.50	1.38	1.25
774-21810LPST	21810LPST	C	13.87	10	1.66	1.54	1.40
Standard							
774-2192LPST	2192LPST	D	6.55	2	.58	.53	.48
774-2193LPST	2193LPST	D	9.09	3	.65	.602	.546
774-2194LPST	2194LPST	D	11.63	4	.72	.675	.613
774-2195LPST	2195LPST	D	14.17	5	.80	.738	.673
774-2196LPST	2196LPST	D	16.71	6	.86	.807	.727
774-2197LPST	2197LPST	D	19.25	7	.97	.888	.805
774-2198LPST	2198LPST	D	21.79	8	1.02	.945	.856
774-2199LPST	2199LPST	D	24.33	9	1.12	1.03	.929
774-21910LPST	21910LPST	D	26.87	10	1.19	1.10	1.00
774-21912LPST	21912LPST	D	31.95	12	1.36	1.25	1.13