



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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BOURNS OFFERS OVER 35 ASSORTED KITS

BOURNS Products

**DESIGN
KITS**



A Great Sales Tool!

Features:

- Wide assortment of popular models
- Large quantity of each value
- Convenient, easy-to-use packaging
- Allows application testing before ordering minimum quantities



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Single Cup Panel Controls

Kit No. H-830

Kit Contains Part Numbers	Quantity
3310C-001-102	5
3310C-001-203	5
3310C-001-204	5
3310Y-001-202	5
3310Y-001-103	5
3310Y-001-104	5
3310Y-001-105	5
3310P-001-502	5
3310P-001-503	5
3310P-001-504	5
3370C-001-102	5
3370C-001-203	5
3370C-001-204	5
3370Y-001-202	5
3370Y-001-103	5
3370Y-001-104	5
3370Y-001-105	5
3370P-001-502	5
3370P-001-503	5
3370P-001-504	5

Lockwashers and nuts for all

Dual Cup Panel Controls

Kit No. H-831

Kit Contains Part Numbers	Quantity
3310H-001-102	5
3310H-001-502	5
3310H-001-103	5
3310H-001-203	5
3310H-001-503	5
3310H-001-104	5
3310H-002-102	5
3310H-002-502	5
3310H-002-103	5
3310H-002-203	5
3310H-002-503	5
3310H-002-503	5
3310H-003-103	5
3310H-003-203	5
3310H-003-503	5
3310H-003-104	5
3310H-004-103	5
3310H-004-203	5
3310H-004-503	5
3310H-004-104	5

Lockwashers and hex nuts for all

BOURNS OFFERS OVER 35 ASSORTED KITS



Coded Selector Switches

Kit No. H-844

Kit Contains Part Numbers	Quantity
7643G-1-010	5
7643J-1-010	5
7643H-1-010	5
7644G-1-005	5
7644J-1-005	5
7644H-1-005	5
7743G-1-008	5
7743J-1-010	5
7743H-1-016	5
7744G-1-008	5
7744J-1-010	5
7744H-1-010	5

Rotary Switches

Kit No. H-845

Kit Contains Part Numbers	Quantity
7813J-1-023	5
7813S-1-051	5
7814G-1-023	5
7814J-1-051	5
7814H-1-023	5
7814Z-1-051	5
7829H-1-023	5
7829S-1-051	5

Tact Switches

Kit No. H-846

Kit Contains Part Numbers	Quantity
7906H-1-000	5
7914J-1-000	5
7916X-1-000	5
SDTA-610-K	5
SDTG-630-N	5
SDTX-650-R	5
SDTM-620-N	5
STHW-660-N	5
STJW-680-S	5
STMW-690-R	5
STJN-405-N	5
STJN-515-N	5

DIP Switches

Kit No. H-847

Kit Contains Part Numbers	Quantity
SNDX-3H-X	5
SDMR-4-T	5
SDPR-4RU-X	5
SNDR-9H-T	5
SDMX-8-X	5
SDPX-7RU-T	5
SDHH-4-TR	5
SDAX-3RX-T	5
SDSR-10RX-X	5
SPIX-8-X	5
SDAX-5RX-X	5
SDSX-12RX-T	5



Surface Mount Trimmers

Kit No. H-814-2

Kit Contains Part Numbers	Quantity
3313J-1-501E	25
3313J-1-502E	25
3313J-1-103E	25
3313J-1-104E	25
3313J-1-105E	25
3314J-1-501E	25
3314G-1-502E	25
3314J-1-103E	25
3314G-1-104E	25
3314J-1-105E	25
3224W-1-501E	10
3224G-1-502E	10
3224W-1-103E	10
3224G-1-104E	10
3224W-1-105E	10
3364W-1-501E	25
3364W-1-502E	25
3364W-1-103E	25
3364W-1-104E	25
3364W-1-105E	25
3269W-1-501G	10
3269P-1-502G	10
3269W-1-103G	10
3269P-1-104G	10
3269W-1-105E	10
3374W-1-501E	25
3374W-1-502E	25
3374W-1-103E	25
3374W-1-104E	25
3374W-1-105E	25
H-91 Adjustment Tool	1

Trimpot® Products

Kit No. H-840

Kit Contains Part Numbers	Quantity
3006P-1-502	10
3048L-5-103	3
3224W-1-103	20
3266W-1-203	10
3269W-1-502	20
3292W-1-503	5
3296W-1-203	10
3313J-1-203	20
3314G-1-102	20
3361P-1-103	20
3361S-1-104	20
3329H-1-102	10
3339P-1-503	10
3362P-1-203	10
3374W-1-103	20
3386W-1-103	10
70AAJ-3-M0	20
7914J-1-000	20

Open Frame Trimmers

Kit No. H-841

Kit Contains Part Numbers	Quantity
3302W-2-103E	20
3303W-3-102E	20
3303W-3-502E	20
3306F-1-202	20
3306K-1-104	20
3306P-1-101	20
3306W-1-502	20
3309P-1-204	20
3309W-1-101	20
3318F-1-103	20
3318K-1-103	20
3319P-2-103	20
3319P-3-203	20
3319W-1-503	20
TC76B-1-502	20
TC76Z-1-103	20
TDB06-6-104	20
TDB10-4-503	20

Multifuse® PTC Resettable Fuses

Seven Kits Available

Kit Part Number	Description	Hold Current Range	Qty. Per Value
MF-RLAB010-110	Radial Leaded Through-Hole Models	100mA-1.1Amps	10
MF-RLAB135-900	Radial Leaded Through-Hole Models	1.35Amps-9.0Amps	10
MF-SMLAB030-260	Surface Mount Models	300mA-2.6Amps	10
MF-MSMDLAB020-110	Mini-Surface Mount Models	140mA-1.10Amps	10
MF-SLAB120-420	Battery Strap Models	1.2Amps-4.2Amps	10
MF-LSLAB070-340	Low-Temperature Battery Strap Models	0.7Amps-3.4Amps	10
MF-LRLAB190-730	Low-Resistance Battery Strap Models	1.9Amps-7.3Amps	10

Chip Resistors

Seven Kits Available

Kit Part Number	Chip Size	TR tol.	R-Range	Values	E-Series
CR1206-FX-LAB3	1206	1%	10Ω to 10MΩ	122	E24
CR1206-FX-LAB4	1206	1%	10Ω to 1MΩ	242	E48
CR0805-FX-LAB5	0805	1%	75Ω to 1MΩ	101	E24
CR0603-JW-LAB6	0603	5%	3.3Ω to 1MΩ	128	E24 10Ω to 1MΩ Rest E12
CR0603-FX-LAB7	0603	1%	10Ω to 1MΩ	122	E24

All kits have 50 pieces per value, jumper included.

Chip Arrays

Two Kits Available

Kit Part Number	Resistor Size	TR tol.	R-Range	Values	E-Series
CAT16-J4-LAB1	0603	5%	10Ω to 1MΩ	62 concave	E12
CAY16-J4-LAB2	0603	5%	10Ω to 1MΩ	62 convex	E12

All kits have 50 pieces per value, jumper included.

Chip Inductors

Seven Kits Available

Kit Part Number	Size	L Range	Values	Quantity		E - Series
				Per Value	Total	
CM453232-LAB1	4.5mm	0.1μH to 1000μH	25	10	250	E6
CM322522-LAB1	3.2mm	0.1μH to 220μH	21	10	210	E6
CM252016-LAB1	2.5mm	10nH to 100μH	25	20	500	E6
CM201212-LAB1	2.0mm	3.9nH to 1.0μH	18	30	540	E6 (except 3.9nH to 10nH: E12)
CM160808-LAB1	1.6mm	1.5nH to 100nH	18	30	540	E12 (except 22nH to 100nH: E6)
CI160808-LAB1	1.6mm	1.0nH to 220nH	18	20	360	E12/E6
CI100505-LAB1	1.0mm	1.0nH to 100μH	18	40	540	E12/E6

Modular Contacts

Kit No. H-839

Kit Contains Part Numbers	Quantity
70ADJ-5-ML1	2
70ADJ-5-FL1	2
70ADJ-3-MLO	2
70ADJ-3-FLO	2
70ADH-2-MLO	2
70ADH-2-FLO	2

Miniature Encoders

Kit No. H-832

Kit Contains Part Numbers	Quantity
3315Y-001-006	5
3315C-001-006	5
3315Y-001-016	5
3375Y-001-006	6

Lockwashers and hex nuts for all

Mini-Modular Contacts

Kit No. H-843

Kit Contains Part Numbers	Quantity
70AAJ-6-M0	5
70AAJ-6-F0	5
70AAJ-4-M0	5
70AAJ-4-F0	5
70AAJ-3-M0	5
70AAJ-3-F0	5
70AAJ-2-M0	5
70AAJ-2-F0	5

Linear Motion Potentiometers

Kit No. H-848

- AVAILABLE 4Q 2000 -

Kit Contains Part Numbers	Quantity
3048L-2-103	3
3048L-5-203	3
3046L-1-103	3
3046L-3-203	3



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