



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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Other kits available....

TAIYO-HICVCAP-V2

Leading edge offering of high capacitance value ceramic capacitors; 29 values 1uF ~ 47uF in 0603 and 0805 case sizes

TAIYO-HICVCAP-V3

Leading edge offering of high capacitance value ceramic capacitors; 23 values 1uF ~ 100uF in 1206 and 1210 case sizes

TAIYO-HIFREQCAP-V1

High frequency ceramic capacitors with excellent Q values; 25 values 0.3pF ~ 5.1pF in 0402 case size

TAIYO-CAP100V-V1

100 Volt X7R multilayer ceramic capacitors; 22 values 0.001uF ~ 2.2uF in 0603, 0805, 1206, 1210 and 1812 case sizes

TAIYO-HIVOLTCAP-V1

250 Volt and 630 Volt multilayer ceramic capacitors; 22 values 0.001uF ~ 0.47uF in 0805, 1206, 1210 and 1812 case sizes

TAIYO-HK0603-V1

High frequency inductors with outstanding Q characteristics; 25 values from 1 ~ 100nH in 0201 case size

TAIYO-HK1005-V1

High frequency inductors with outstanding Q characteristics; 26 values from 1 ~ 120nH in 0402 case size

TAIYO-HK1608-V1

High frequency inductors with outstanding Q characteristics; 27 values from 1 ~ 220nH in 0603 case size

TAIYO-CBCCOIL-V1

Wire wound, non-directional shielded inductors; 29 values from 1 ~ 100uH in 0805, 0806, 1007 and 1210 case sizes

TAIYO-0402BEAD-V1

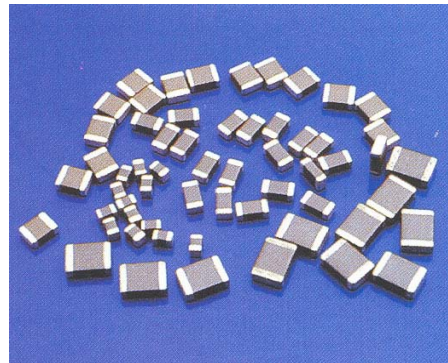
Wide range of multilayer ferrite beads; 24 values from 10 ~ 1,000 Ohms in 0402 case size

TAIYO-0402NPO-V2

E12 Series of COG capacitors; 30 values from 1pF ~ 270pF in 0402 case size

Taiyo Yuden

High Value Ceramic Capacitors



www.t-yuden.com

TAIYO YUDEN

Taiyo Yuden Part No. TAIYO-HICVCAP-V1

Taiyo Yuden High Value Ceramic Capacitors

Part Number	Case Size	Capacitance	Temp. Char.	Rated Voltage
JM K107B J475M A-T	0603	4.7µF±20%	X5R	6.3V
LM K212B J225KD-T	0805	2.2µF±10%	X5R	10V
LM K212B J475KD-T	0805	4.7µF±10%	X5R	10V
JM K212B J106KG-T	0805	10µF±10%	X5R	6.3V
JM K212B J106M D-T	0805	10µF±20%	X5R	6.3V
EM K316B J225KD-T	1206	2.2µF±10%	X5R	16V
EM K316B J106KL-T	1206	10µF±10%	X5R	16V
LM K316B J106KL-T	1206	10µF±10%	X5R	10V
JM K316B J106M D-T	1206	10µF±20%	X5R	6.3V
JM K316B J106M L-T	1206	10µF±20%	X7R	6.3V
JM K316B J226M L-T	1206	22µF±20%	X5R	6.3V

Part Number	Case Size	Capacitance	Temp. Char.	Rated Voltage
LM K316B 7335M L-T	1206	3.3µF±20%	X7R	10V
LM K316B 7475M L-T	1206	4.7µF±20%	X7R	10V
EM K316F 106ZL-T	1206	10µF+80/-20%	Y5V	16V
LM K316F 226ZL-T	1206	22µF+80/-20%	Y5V	10V
JM K325B J226M Y-T	1210	22µF±20%	X5R	6.3V
JM K325B J476M M-T	1210	47µF±20%	X5R	6.3V
JM K325E 107ZM-T	1210	100µF+80/-20%	Y5U	6.3V
LM K325F 226ZM-T	1210	22µF+80/-20%	Y5V	10V
JM K325F 476ZM-T	1210	47µF+80/-20%	Y5V	6.3V
JM K325F 107ZM-T	1210	100µF+80/-20%	Y5V	6.3V

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