

## 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-HIVOLT CAP-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

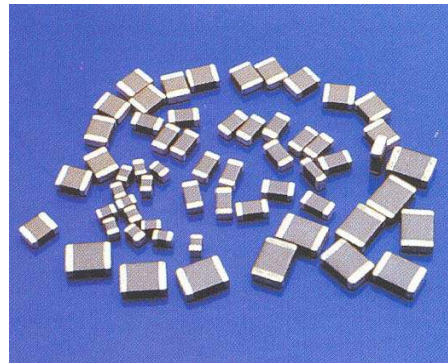
Wide range of multilayer ferrite beads; 24 values from 10 ~ 1,000 Ohms in 0402 case size

### 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](http://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
JMK107B J475M A-T	0603	4.7µF±20%	X5R	6.3V
LMK212B J225KD-T	0805	2.2µF±10%	X5R	10V
LMK212B J475KD-T	0805	4.7µF±10%	X5R	10V
JMK212B J106KG-T	0805	10µF±10%	X5R	6.3V
JMK212B J106M D-T	0805	10µF±20%	X5R	6.3V
EMK316B J225KD-T	1206	2.2µF±10%	X5R	16V
EMK316B J106KL-T	1206	10µF±10%	X5R	16V
LMK316B J106KL-T	1206	10µF±10%	X5R	10V
JMK316B J106M D-T	1206	10µF±20%	X5R	6.3V
JMK316B J106M L-T	1206	10µF±20%	X7R	6.3V
JMK316B J226M L-T	1206	22µF±20%	X5R	6.3V

Part Number	Case Size	Capacitance	Temp. Char.	Rated Voltage
LMK316B 7335M L-T	1206	3.3µF±20%	X7R	10V
LMK316B 7475M L-T	1206	4.7µF±20%	X7R	10V
EMK316F 106ZL-T	1206	10µF+80/-20%	Y5V	16V
LMK316F 226ZL-T	1206	22µF+80/-20%	Y5V	10V
JMK325B J226M Y-T	1210	22µF±20%	X5R	6.3V
JMK325B J476M M-T	1210	47µF±20%	X5R	6.3V
JMK325E 107ZM-T	1210	100µF+80/-20%	Y5U	6.3V
LMK325F 226ZN-T	1210	22µF+80/-20%	Y5V	10V
JMK325F 476ZN-T	1210	47µF+80/-20%	Y5V	6.3V
JMK325F 107ZM-T	1210	100µF+80/-20%	Y5V	6.3V

For more technical information on Taiyo Yuden components visit <http://www.t-yuden.com>