

## MULTILAYER CERAMIC CHIP CAPACITORS



### **CGJ Series** **High Reliability Grade** **Mid Voltage (100 to 630V)**

**Type:**

**CGJ3 [EIA CC0603]**  
**CGJ4 [EIA CC0805]**  
**CGJ5 [EIA CC1206]**  
**CGJ6 [EIA CC1210]**



## REMINDERS

Please read before using this product

### SAFETY REMINDERS

#### REMINDERS

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Notice: Effective January 2013, TDK will use a new catalog number which adds product thickness and packaging specification detail. This new catalog number should be referenced on all catalog orders going forward, and is not applicable for OEM part number orders. Please be aware the last five digits of the catalog number will differ from the item description (internal control number) on the product label. Contact your local TDK Sales representative for more information.

(Example)

Catalog Issued date	Catalog Number	Item Description (On Delivery Label)
Prior to January 2013	C1608C0G1E103J(080AA)	C1608C0G1E103JT000N
January 2013 and Later	C1608C0G1E103J080AA	C1608C0G1E103JT000N

# MULTILAYER CERAMIC CHIP CAPACITORS



## CGJ Series Mid Voltage (100 to 630V)

Type: CGJ3 [EIA CC0603], CGJ4 [EIA CC0805], CGJ5 [EIA CC1206], CGJ6 [EIA CC1210]

### Features

- Highly reliable products with long lifespans.
- Reliability tests based on AEC-Q200 requirements.
- Guaranteed TC Bias.
- UHF (Ultra High Frequency) RFID tag to allow integration with customer RFID programs such as inventory management is available by option.
- Tamper proof seal to assist in the identification of authentic TDK CGJ products.
- CGJ customer priority backed by TDK factory support.

### Applications

- Smart Meter, Smart Grid, LED Lighting
- Industrial Application, Telecom Base Station
- Solar Micro-inverters, Charging station
- Military Communication Equipment
- Class 1 & 2 Medical Equipment
- Applications that require extended life performance

### Shape & Dimensions



L	Body Length
W	Body Width
T	Body Height
B	Terminal Width
G	Terminal Spacing

### Catalog Number Construction

CGJ • 6 • M • 3 • X7S • 2A • 475 • K • 200 • A • A

#### Series Name

#### Dimensions L x W (mm)

Code	Length	Width	Terminal
3	1.60 ± 0.10	0.80 ± 0.10	0.20 min.
4	2.00 ± 0.20	1.25 ± 0.20	0.20 min.
5	3.20 ± 0.20	1.60 ± 0.20	0.20 min.
6	3.20 ± 0.40	2.50 ± 0.30	0.20 min.

\* Standard dimensions

#### Thickness T Code (mm)

Code	Thickness
C	0.60 mm
E	0.80 mm
F	0.85 mm
H	1.15 mm
J	1.25 mm
K	1.30 mm
L	1.60 mm
M	2.00 mm

#### Voltage Condition for Life Test

Symbol	Condition
1	1 × R.V.
2	2 × R.V.
3	1.5 × R.V.
4	1.2 × R.V.

#### Temperature Characteristics

Temperature Characteristics	Temperature Coefficient or Capacitance Change	Temperature Range
C0G	0±30 ppm/°C	-55 to +125°C
X7R	±15%	-55 to +125°C
X7S	±22%	-55 to +125°C
X7T	+22/-33%	-55 to +125°C

#### Rated Voltage (DC)

Code	Voltage (DC)
2A	100V
2D	200V
2H	500V

#### Nominal Capacitance (pF)

The capacitance is expressed in three digit codes and in units of pico Farads (pF). The first and second digits identify the first and second significant figures of the capacitance. The third digit identifies the multiplier. R designates a decimal point.  
Ex. 0R2 = 0.2pF; 103 = 10,000pF; 105 = 1,000,000pF = 100nF = 1μF

#### Capacitance Tolerance

Code	Tolerance
J	± 5%
K	± 10%

#### Nominal Thickness

Code	Thickness
060	0.60 mm
080	0.80 mm
085	0.85 mm
115	1.15 mm
125	1.25 mm
130	1.30 mm
160	1.60 mm
200	2.00 mm

#### Packaging Style

Code	Style
A	178 mm Reel, 4 mm Pitch

#### Special Reserved Code

Code	Description
A	TDK Internal Code

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# MULTILAYER CERAMIC CHIP CAPACITORS



## Capacitance Range Chart


## CGJ3(1608) [EIA CC0603]

### Capacitance Range Chart

Temperature Characteristics: C0G (0 ±30ppm/°C), X7R (±15%), X7S (±22%)

Rated Voltage: 200V (2D), 100V (2A)

Capacitance		Tolerance	C0G		X7R	X7S	
(pF)	Code		2D (200V)	2A (100V)	2A (100V)	2A (100V)	
100	101	J: ± 5%	■	■			
120	121						
150	151						
180	181						
220	221						
270	271						
330	331						
390	391						
470	471						
560	561						
680	681						
820	821						
1,000	102		C0G; J : ± 5%		■	■	
1,200	122						
1,500	152						
2,200	222	X7R, X7S; K : ± 10%			■		
3,300	332						
4,700	472						
6,800	682						
10,000	103						
33,000	333						■
47,000	473						
68,000	683						
100,000	104				■		

Standard Thickness  
 0.80 mm

# MULTILAYER CERAMIC CHIP CAPACITORS



## Capacitance Range Chart

## CGJ4(2012) [EIA CC0805]

### Capacitance Range Chart

Temperature Characteristics: C0G ( $0 \pm 30\text{ppm}/^\circ\text{C}$ ), X7R ( $\pm 15\%$ ), X7S ( $\pm 22\%$ ), X7T ( $+22\%/-33\%$ )

Rated Voltage: 200V (2D), 100V (2A)



# MULTILAYER CERAMIC CHIP CAPACITORS



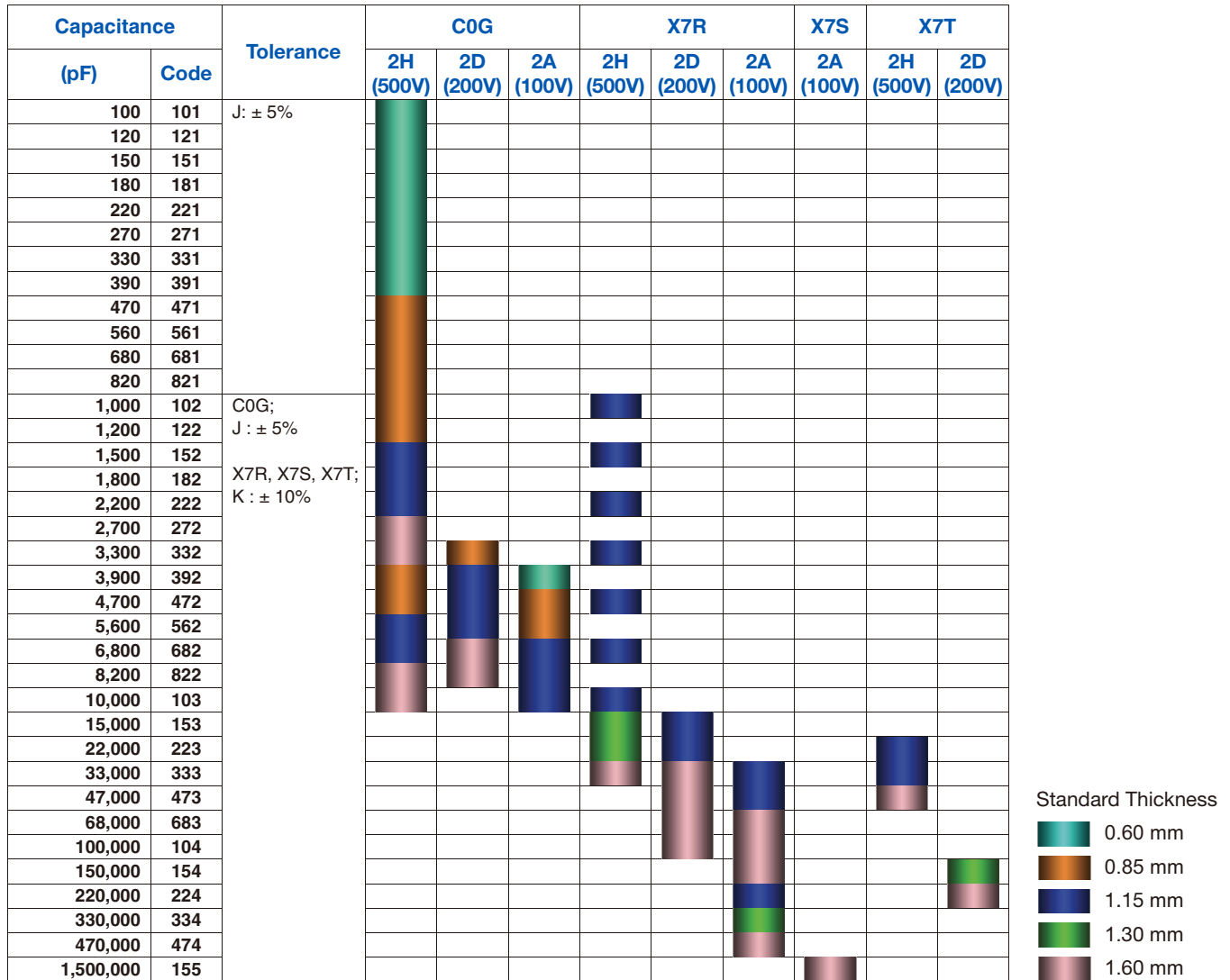
## Capacitance Range Chart

## CGJ5(3216) [EIA CC1206]

### Capacitance Range Chart

Temperature Characteristics: C0G ( $0 \pm 30\text{ppm}/^\circ\text{C}$ ), X7R ( $\pm 15\%$ ), X7S ( $\pm 22\%$ ), X7T ( $+22\%/-33\%$ )

Rated Voltage: 500V (2H), 200V (2D), 100V (2A)












## Capacitance Range Chart

## CGJ6(3225) [EIA CC1210]


### Capacitance Range Chart

Temperature Characteristics: X7R ( $\pm 15\%$ ), X7S ( $\pm 22\%$ ), X7T ( $+22\%/-33\%$ )

Rated Voltage: 500V (2H), 200V (2D), 100V (2A)

Capacitance		Tolerance	X7R			X7S	X7T	
(pF)	Code		2H (500V)	2D (200V)	2A (100V)	2A (100V)	2H (500V)	2D (200V)
47,000	473	K: $\pm 10\%$						
68,000	683							
100,000	104							
150,000	154							
220,000	224							
330,000	334							
470,000	474							
680,000	684							
1,000,000	105							
3,300,000	335							
4,700,000	475							

Standard Thickness

 1.60 mm

 2.00 mm

# MULTILAYER CERAMIC CHIP CAPACITORS



## Capacitance Range Table

### Class 1 (Temperature Compensating)

Temperature Characteristics: C0G(-55 to +125°C, 0 ± 30 ppm/°C)

Capacitance	Size	Thickness (mm)	Capacitance Tolerance	Catalog Number		
				Rated Voltage Edc: 500V	Rated Voltage Edc: 200V	Rated Voltage Edc: 100V
100 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D101J080AA	CGJ3E2C0G2A101J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A101J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H101J060AA		
120 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D121J080AA	CGJ3E2C0G2A121J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A121J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H121J060AA		
150 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D151J080AA	CGJ3E2C0G2A151J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A151J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H151J060AA		
180 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D181J080AA	CGJ3E2C0G2A181J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A181J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H181J060AA		
220 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D221J080AA	CGJ3E2C0G2A221J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A221J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H221J060AA		
270 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D271J080AA	CGJ3E2C0G2A271J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A271J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H271J060AA		
330 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D331J080AA	CGJ3E2C0G2A331J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A331J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H331J060AA		
390 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D391J080AA	CGJ3E2C0G2A391J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A391J060AA
	3216	0.60 ± 0.15	± 5%	CGJ5C4C0G2H391J060AA		
470 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D471J080AA	CGJ3E2C0G2A471J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A471J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H471J085AA		
560 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D561J080AA	CGJ3E2C0G2A561J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A561J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H561J085AA		
680 pF	1608	0.80 ± 0.10	± 5%		CGJ3E3C0G2D681J080AA	CGJ3E2C0G2A681J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A681J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H681J085AA		
820 pF	1608	0.80 ± 0.10	± 5%			CGJ3E2C0G2A821J080AA
	2012	0.60 ± 0.15	± 5%		CGJ4C3C0G2D821J060AA	CGJ4C2C0G2A821J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H821J085AA		
1 nF	1608	0.80 ± 0.10	± 5%			CGJ3E2C0G2A102J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A102J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H102J085AA	CGJ4F3C0G2D102J085AA	
1.2 nF	1608	0.80 ± 0.10	± 5%			CGJ3E2C0G2A122J080AA
	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A122J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H122J085AA	CGJ4F3C0G2D122J085AA	
1.5 nF	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A152J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5H4C0G2H152J115AA	CGJ4F3C0G2D152J085AA	
	1608	0.80 ± 0.10	± 5%			CGJ4F2C0G2A182J085AA
1.8 nF	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A122J060AA
	3216	1.15 ± 0.15	± 5%	CGJ5H4C0G2H182J115AA	CGJ4J3C0G2D182J125AA	
	1608	0.80 ± 0.10	± 5%			CGJ4F2C0G2A222J085AA
2.2 nF	2012	0.60 ± 0.15	± 5%			CGJ4C2C0G2A122J060AA
	3216	1.15 ± 0.15	± 5%	CGJ5H4C0G2H222J115AA	CGJ4J3C0G2D222J125AA	
	1608	0.80 ± 0.10	± 5%			CGJ4J2C0G2A272J125AA
2.7 nF	2012	1.25 ± 0.20	± 5%			CGJ4J2C0G2A272J125AA
	3216	1.60 ± 0.20	± 5%	CGJ5L4C0G2H272J160AA		
	1608	1.25 ± 0.20	± 5%			CGJ4J2C0G2A332J125AA
3.3 nF	3216	0.85 ± 0.15	± 5%		CGJ5F3C0G2D332J085AA	
	3216	1.60 ± 0.20	± 5%	CGJ5L4C0G2H332J160AA		

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# MULTILAYER CERAMIC CHIP CAPACITORS



## Capacitance Range Table

### Class 1 (Temperature Compensating)

Temperature Characteristics: C0G(-55 to +125°C, 0 ± 30 ppm/°C)

Capacitance	Size	Thickness (mm)	Capacitance Tolerance	Catalog Number		
				Rated Voltage Edc: 500V	Rated Voltage Edc: 200V	Rated Voltage Edc: 100V
3.9 nF	2012	1.25 ± 0.20	± 5%			CGJ4J2C0G2A392J125AA
		0.60 ± 0.15	± 5%			CGJ5C2C0G2A392J060AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H392J085AA		
		1.15 ± 0.15	± 5%		CGJ5H3C0G2D392J115AA	
4.7 nF	2012	1.25 ± 0.20	± 5%			CGJ4J2C0G2A472J125AA
	3216	0.85 ± 0.15	± 5%	CGJ5F4C0G2H472J085AA		CGJ5F2C0G2A472J085AA
		1.15 ± 0.15	± 5%		CGJ5H3C0G2D472J115AA	
5.6 nF	3216	0.85 ± 0.15	± 5%			CGJ5F2C0G2A562J085AA
		1.15 ± 0.15	± 5%	CGJ5H4C0G2H562J115AA	CGJ5H3C0G2D562J115AA	
6.8 nF	3216	1.15 ± 0.15	± 5%	CGJ5H4C0G2H682J115AA		CGJ5H2C0G2A682J115AA
		1.60 ± 0.20	± 5%		CGJ5L3C0G2D682J160AA	
8.2 nF	3216	1.15 ± 0.15	± 5%			CGJ5H2C0G2A822J115AA
		1.60 ± 0.20	± 5%	CGJ5L4C0G2H822J160AA	CGJ5L3C0G2D822J160AA	
10 nF	3216	1.15 ± 0.15	± 5%			CGJ5H2C0G2A103J115AA
		1.60 ± 0.20	± 5%	CGJ5L4C0G2H103J160AA		

### Class 2 (Temperature Stable)

Temperature Characteristics: X7R(-55 to +125°C, ±15%)

Capacitance	Size	Thickness (mm)	Capacitance Tolerance	Catalog Number		
				Rated Voltage Edc: 500V	Rated Voltage Edc: 200V	Rated Voltage Edc: 100V
1 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A102K080AA
	3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H102K115AA		
1.5 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A152K080AA
	3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H152K115AA		
2.2 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A222K080AA
	3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H222K115AA		
3.3 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A332K080AA
	3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H332K115AA		
4.7 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A472K080AA
	3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H472K115AA		
6.8 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A682K080AA
	2012	1.25 ± 0.20	± 10%		CGJ4J3X7R2D682K125AA	
		3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H682K115AA	
10 nF	1608	0.80 ± 0.10	± 10%			CGJ3E2X7R2A103K080AA
	2012	1.25 ± 0.20	± 10%		CGJ4J3X7R2D103K125AA	
		3216	1.15 ± 0.15	± 10%	CGJ5H4X7R2H103K115AA	
15 nF	2012	1.25 ± 0.20	± 10%		CGJ4J3X7R2D153K125AA	CGJ4J2X7R2A153K125AA
		3216	1.15 ± 0.15	± 10%	CGJ5H3X7R2D153K115AA	
	3216	1.30 ± 0.20	± 10%	CGJ5K4X7R2H153K130AA		
22 nF	2012	1.25 ± 0.20	± 10%		CGJ4J3X7R2D223K125AA	CGJ4J2X7R2A223K125AA
		3216	1.15 ± 0.15	± 10%	CGJ5H3X7R2D223K115AA	
	3216	1.30 ± 0.20	± 10%	CGJ5K4X7R2H223K130AA		
33 nF	2012	1.25 ± 0.20	± 10%			CGJ4J2X7R2A333K125AA
		3216	1.15 ± 0.15	± 10%		CGJ5H2X7R2A333K115AA
	3216	1.60 ± 0.20	± 10%	CGJ5L4X7R2H333K160AA	CGJ5L3X7R2D333K160AA	
47 nF	2012	1.25 ± 0.20	± 10%			CGJ4J2X7R2A473K125AA
		3216	1.15 ± 0.15	± 10%		CGJ5H2X7R2A473K115AA
	3216	1.60 ± 0.20	± 10%		CGJ5L3X7R2D473K160AA	
68 nF	3216	2.00 ± 0.20	± 10%	CGJ6M4X7R2H473K200AA		
		3216	1.60 ± 0.20	± 10%		CGJ5L3X7R2D683K160AA
	3225	2.00 ± 0.20	± 10%	CGJ6M4X7R2H683K200AA		
100 nF	3216	1.60 ± 0.20	± 10%		CGJ5L3X7R2D104K160AA	CGJ5L2X7R2A104K160AA
		3225	2.00 ± 0.20	± 10%	CGJ6M3X7R2D104K200AA	
150 nF	3216	1.60 ± 0.20	± 10%			CGJ5L2X7R2A154K160AA
		3225	2.00 ± 0.20	± 10%	CGJ6M3X7R2D154K200AA	
220 nF	3216	1.15 ± 0.15	± 10%			CGJ5H2X7R2A224K115AA
		3225	2.00 ± 0.20	± 10%	CGJ6M3X7R2D224K200AA	
330 nF	3216	1.30 ± 0.20	± 10%			CGJ5K2X7R2A334K130AA
		3225	2.00 ± 0.20	± 10%		CGJ6M2X7R2A334K200AA

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# MULTILAYER CERAMIC CHIP CAPACITORS



## Capacitance Range Table

### Class 2 (Temperature Stable)

Temperature Characteristics: X7R(-55 to +125°C, ±15%)

Capacitance	Size	Thickness (mm)	Capacitance Tolerance	Catalog Number	
				Rated Voltage Edc: 500V	Rated Voltage Edc: 100V
470 nF	3216	1.60 ± 0.20	± 10%		<a href="#">CGJ5L2X7R2A474K160AA</a>
	3225	2.00 ± 0.20	± 10%		<a href="#">CGJ6M2X7R2A474K200AA</a>
680 nF	3225	1.60 ± 0.20	± 10%	<a href="#">CGJ6L2X7R2H684K160AA</a>	
1 µF	3225	2.00 ± 0.20	± 10%		<a href="#">CGJ6M2X7R2A105K200AA</a>

### Class 2 (Temperature Stable)

Temperature Characteristics: X7S(-55 to +125°C, ±22%)

Capacitance	Size	Thickness (mm)	Capacitance Tolerance	Catalog Number	
				Rated Voltage Edc: 100V	
33 nF	1608	0.80 ± 0.10	± 10%	<a href="#">CGJ3E3X7S2A333K080AA</a>	
47 nF	1608	0.80 ± 0.10	± 10%	<a href="#">CGJ3E3X7S2A473K080AA</a>	
68 nF	1608	0.80 ± 0.10	± 10%	<a href="#">CGJ3E3X7S2A683K080AA</a>	
100 nF	1608	0.80 ± 0.10	± 10%	<a href="#">CGJ3E3X7S2A104K080AA</a>	
330 nF	2012	1.25 ± 0.20	± 10%	<a href="#">CGJ4J3X7S2A334K125AA</a>	
470 nF	2012	1.25 ± 0.20	± 10%	<a href="#">CGJ4J3X7S2A474K125AA</a>	
1.5 µF	3216	1.60 ± 0.20	± 10%	<a href="#">CGJ5L3X7S2A155K160AA</a>	
3.3 µF	3225	2.00 ± 0.20	± 10%	<a href="#">CGJ6M3X7S2A335K200AA</a>	
4.7 µF	3225	2.00 ± 0.20	± 10%	<a href="#">CGJ6M3X7S2A475K200AA</a>	

### Class 2 (Temperature Stable)

Temperature Characteristics: X7T(-55 to +125°C, +22/-33%)

Capacitance	Size	Thickness (mm)	Capacitance Tolerance	Catalog Number	
				Rated Voltage Edc: 500V	Rated Voltage Edc: 200V
22 nF	3216	1.15 ± 0.15	± 10%	<a href="#">CGJ5H4X7T2H223K115AA</a>	
33 nF	2012	1.25 ± 0.20	± 10%		<a href="#">CGJ4J3X7T2D333K125AA</a>
	3216	1.15 ± 0.15	± 10%	<a href="#">CGJ5H4X7T2H333K115AA</a>	
47 nF	2012	1.25 ± 0.20	± 10%		<a href="#">CGJ4J3X7T2D473K125AA</a>
	3216	1.60 ± 0.20	± 10%	<a href="#">CGJ5L4X7T2H473K160AA</a>	
68 nF	2012	1.25 ± 0.20	± 10%		<a href="#">CGJ4J3X7T2D683K125AA</a>
	2012	1.25 ± 0.20	± 10%		<a href="#">CGJ4J3X7T2D104K125AA</a>
100 nF	3225	1.60 ± 0.20	± 10%	<a href="#">CGJ6L4X7T2H104K160AA</a>	
	3216	1.30 ± 0.20	± 10%		<a href="#">CGJ5K9X7T2D154K130AA</a>
150 nF	3225	2.00 ± 0.20	± 10%	<a href="#">CGJ6M4X7T2H154K200AA</a>	
220 nF	3216	1.60 ± 0.20	± 10%		<a href="#">CGJ5L3X7T2D224K160AA</a>
330 nF	3225	2.00 ± 0.20	± 10%		<a href="#">CGJ6M3X7T2D334K200AA</a>

Please be sure to request delivery specifications that provide further details on the features and specifications of the products for proper and safe use. Please note that the contents may change without any prior notice due to reasons such as upgrading.