# muRata Capacitor Data Sheet GCM31CC72A225KE02# "#" indicates a package specification code.



## < List of part numbers with package codes >

Shape

GCM31CC72A225KE02L , GCM31CC72A225KE02K

Image: state of the state		
W size 1.6 ±0.2mm   T size 1.6 ±0.2mm   External terminal width e 0.3 to 0.8mm		
T size 1.6 ±0.2mm   External terminal width e 0.3 to 0.8mm	L size	3.2 ±0.2mm
External terminal width e 0.3 to 0.8mm	W size	1.6 ±0.2mm
	T size	1.6 ±0.2mm
Distance between external terminals g 1.5mm min.	External terminal width e	0.3 to 0.8mm
	Distance between external terminals g	1.5mm min.
Size code in inch(mm) 1206 (3216M)	Size code in inch(mm)	1206 (3216M)

Deference	
Reference	es.

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
К	φ330mm Embossed taping	6000

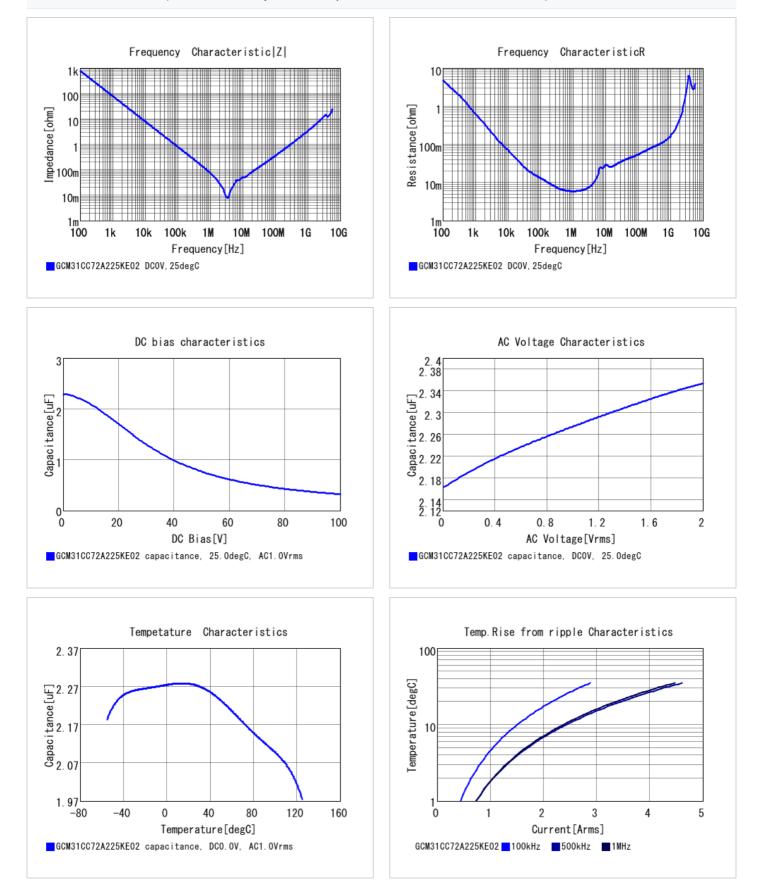
Mass (typ.)	
1 piece	52.0mg
φ180mm Reel	144g

### **Specifications**

Capacitance	2.2µF±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125℃

#### 🔔 Attention

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