

Note: This datasheet may be out of date. Please download the latest datasheet of GCM32D7U2J103JX01# from the official website of Murata Manufacturing Co., Ltd.

## GCM32D7U2J103JX01#

"#" indicates a package specification code.











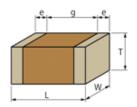


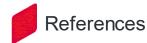
< List of part numbers with package codes > GCM32D7U2J103JX01K GCM32D7U2J103JX01L



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	95mg
φ180mm Reel	123g

1 of 4

### Attention

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Length	3.2±0.2mm
Width	2.5±0.2mm
Thickness	2.0+0/-0.3mm
Capacitance	10000pF ±5%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1210 (3225M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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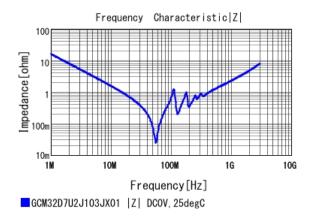


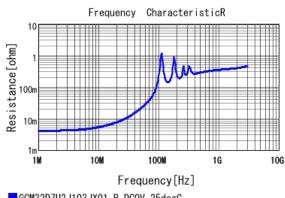
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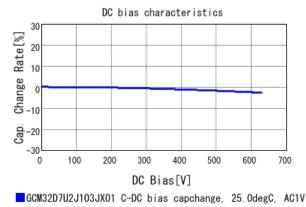


The charts below may show another part number which shares its characteristics.

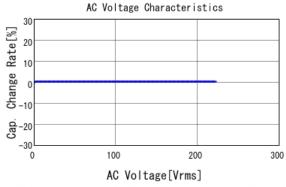




GCM32D7U2J103JX01 R DC0V, 25degC







GCM32D7U2J103JX01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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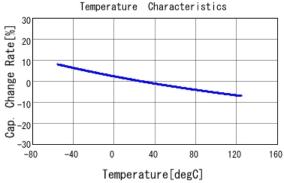
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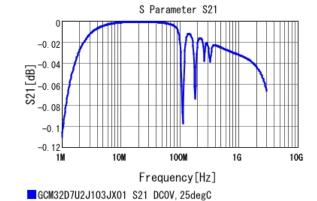


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GCM32D7U2J103JX01 C-Temp. capchange, DCOV, AC1Vrms

4 of 4

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