

# GCM31C7U3A102JX03#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCM31C7U3A102JX03K GCM31C7U3A102JX03L

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	38mg
φ180mm Reel	116g

### Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.  
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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	1000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	1206 (3216M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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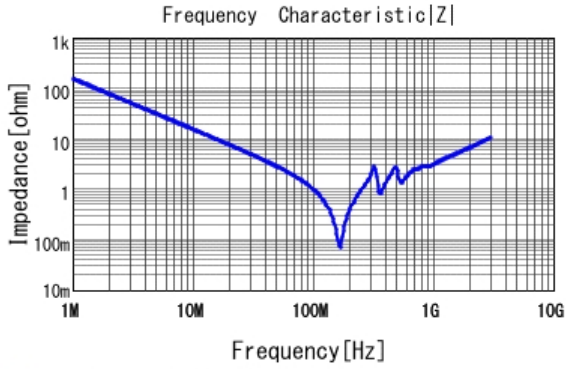
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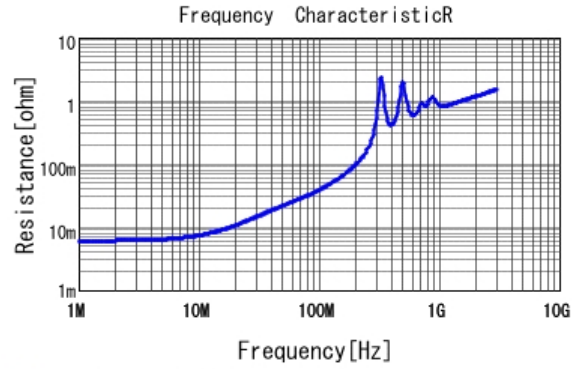
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## Characteristic Data

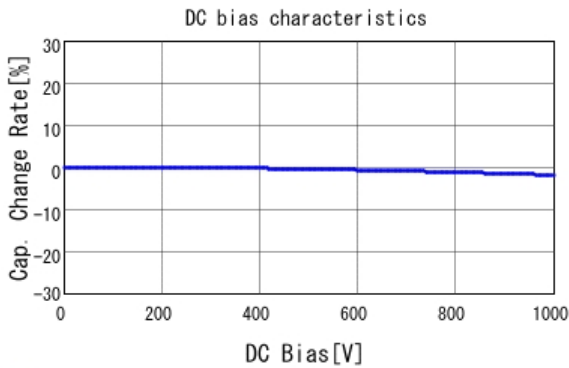
The charts below may show another part number which shares its characteristics.



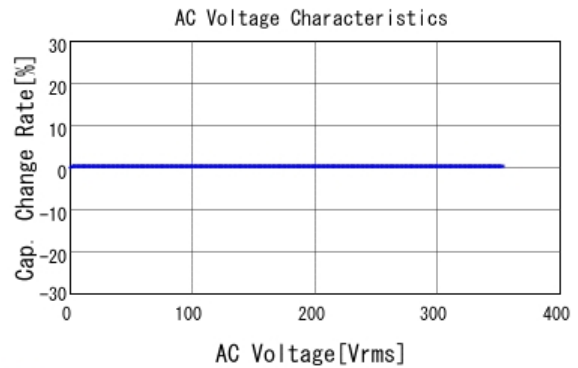
GCM31C7U3A102JX03 |Z| DCOV, 25degC



GCM31C7U3A102JX03 R DCOV, 25degC



GCM31C7U3A102JX03 C-DC bias capchange, 25.0degC, AC1V



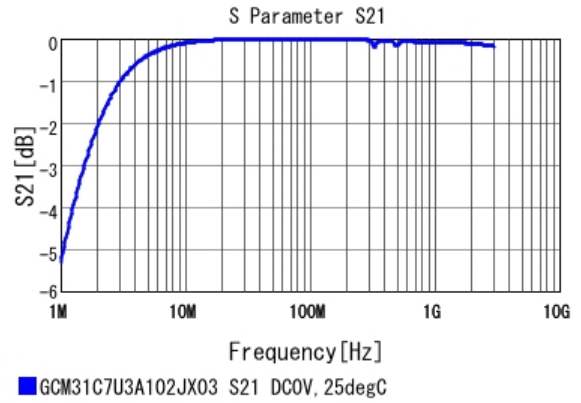
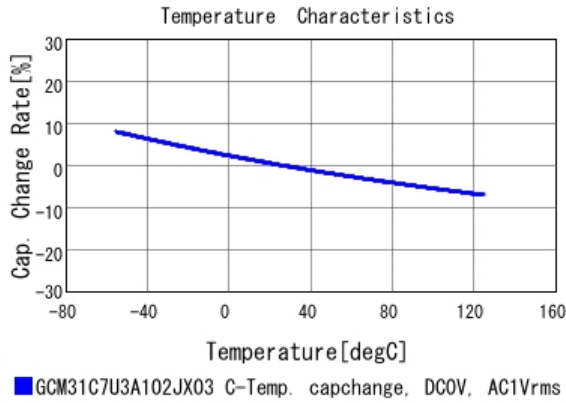
GCM31C7U3A102JX03 C-AC Voltage capchange, DCOV, 25.0d

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