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"#"at the end indicates the package specification code.

GCM32D7U2J103JX01#













< List of part numbers with package codes > GCM32D7U2J103JX01L GCM32D7U2J103JX01K



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive powertrain/safety equipment,
	Automotive infotainment/comfort
	equipment,Medical equipment [GHTF
	A/B/C] except for implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



References

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	1000
К	330Embossed Tape	4000

Mass (typ.)	
1 piece	95.0mg



Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=GCM32D7U2J103JX01%23

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Specifications

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

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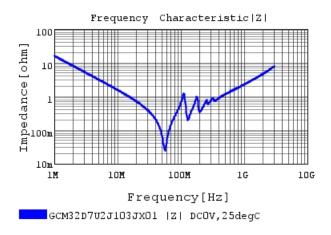
GCM32D7U2J103JX01#

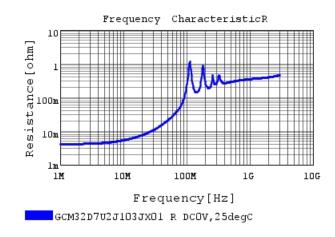
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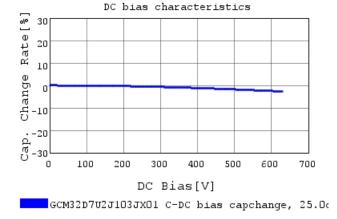


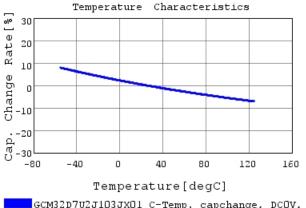
Characteristic Data

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









GCM32D7U2J1O3JXO1 C-Temp. capchange, DCOV, 1

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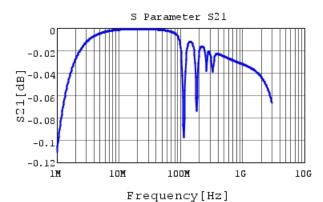
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GCM32D7U2J1O3JXO1 S21 DCOV,25degC

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