

GCM21B5C2J122FX03#

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM21B5C2J122FX03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=GCM21B5C2J122FX03%23

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

In Production













< List of part numbers with package codes > GCM21B5C2J122FX03L GCM21B5C2J122FX03K



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	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	16.0mg



Appearance & Shape





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Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

2.0±0.2mm
1.25±0.2mm
1.25±0.2mm
1200pF ±1%
0.7mm min.
0.3mm min.
-55°C to 125°C
630Vdc
0805 (2012M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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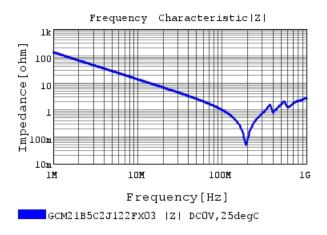
"#"at the end indicates the package specification code.

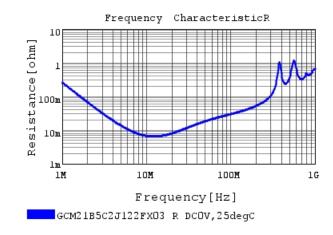


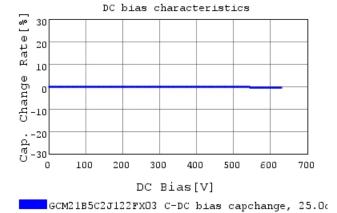
Characteristic Data

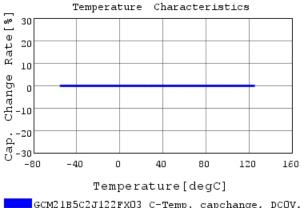
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The charts below may show another part number which shares its characteristics.









GCM21B5C2J122FXO3 C-Temp. capchange, DCOV, 1

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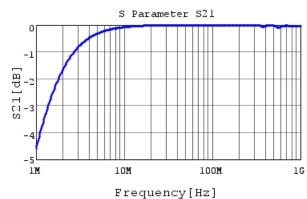
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GCM21B5C2J122FXO3 S21 DCOV,25degC

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