

GRM1555C2A7R2CA01#

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Please download the latest datasheet of GRM1555C2A7R2CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C2A7R2CA01%23

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











< List of part numbers with package codes >
GRM1555C2A7R2CA01D GRM1555C2A7R2CA01W
GRM1555C2A7R2CA01V

GRM1555C2A7R2CA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	. ,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



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

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	7.2pF ±0.25pF
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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Product Search Data Sheet

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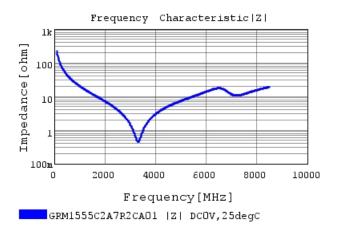
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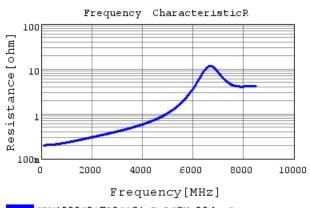
GRM1555C2A7R2CA01#



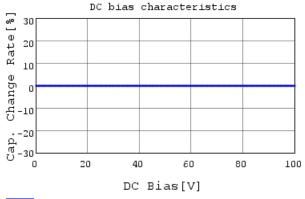
Characteristic Data

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

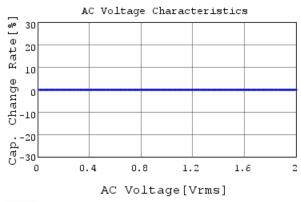




GRM1555C2A7R2CAO1 R DCOV,25degC



GRM1555C2A7R2CAO1 C-DC bias capchange, 25.0c



GRM1555C2A7R2CAO1 C-AC Voltage capchange, D(

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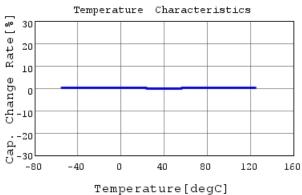
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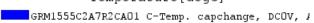
Note: This datasheet may be out of date.

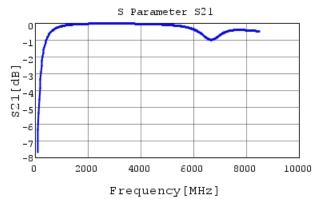
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GRM1555C2A7R2CAO1 S21 DCOV,25degC

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