

GRM1555C2A7R9DA01#

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Please download the latest datasheet of GRM1555C2A7R9DA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM1555C2A7R9DA01%23

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











< List of part numbers with package codes >
GRM1555C2A7R9DA01D GRM1555C2A7R9DA01W
GRM1555C2A7R9DA01V

GRM1555C2A7R9DA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	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

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





1 of 4

Attentior

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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	
	0.5.0.05	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	7.9pF ±0.5pF	
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	C0G(EIA)	
(complied standard)		
Temperature range of	25°C to 125°C	
temperature characteristics		

2 of 4

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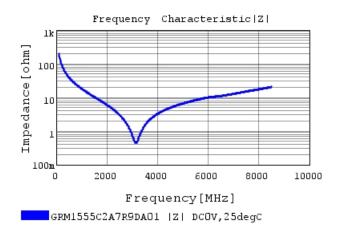
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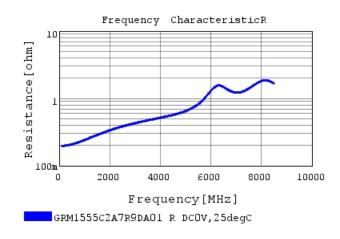


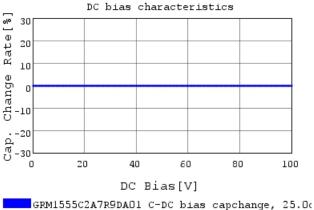
Characteristic Data

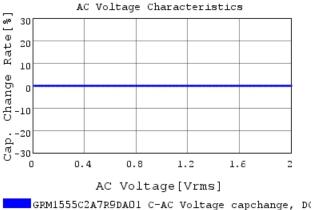
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The charts below may show another part number which shares its characteristics.









3 of 4

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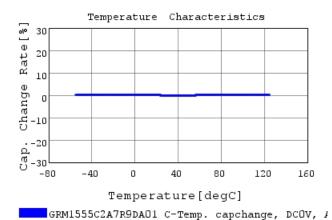
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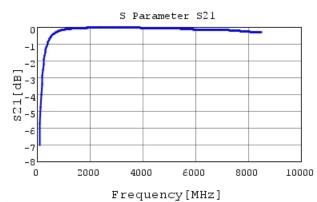
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GRM1555C2A7R9DAO1 S21 DCOV,25degC

4 of 4

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