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Please download the latest datasheet of GRM1552C1H9R1CA01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM1552C1H9R1CA01%23

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

NRND ROHS REACH 125

< List of part numbers with package codes > GRM1552C1H9R1CA01D GRM1552C1H9R1CA01W GRM1552C1H9R1CA01V

GRM1552C1H9R1CA01#

Applications

Unsuitable F	Please be sure to read and comply with	
Applications th	these "Precautions for use."	
Specific F Applications the formula of the formula	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for mplant equipment,Automotive nfotainment/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.	

GRM1552C1H9R1CA01J



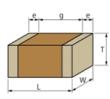
References

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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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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Specifications

	4.0.0.05	
Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	9.1pF ±0.25pF	
Distance between external terminals g	0.3mm min.	
External terminal size e	0.15 to 0.35mm	
Operating Temperature Range	-55℃ to 125℃	
Rated Voltage	50Vdc	
Size code in inch(mm)	0402 (1005M)	
ТС	0±60ppm/°C	
Temperature characteristics	CH(JIS)	
(complied standard)		
Temperature range of	20°C to 125°C	
temperature characteristics		

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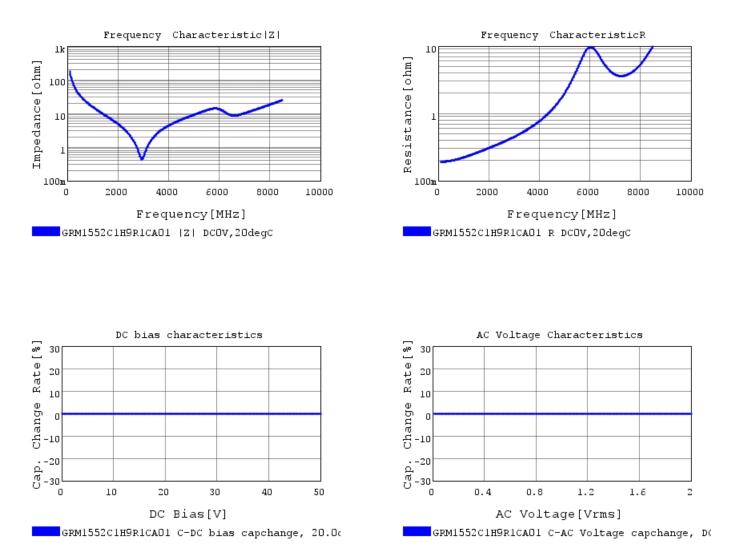
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Characteristic Data

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



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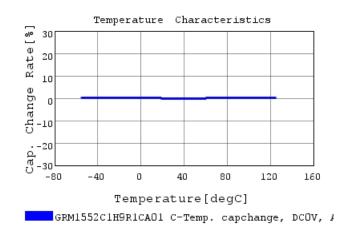
Product Search Data Sheet

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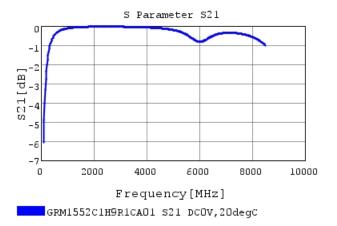
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