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Please download the latest datasheet of GRM1555C1H2R7WA01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C1H2R7WA01%23

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

NRND ROHS REACH 125

< List of part numbers with package codes > GRM1555C1H2R7WA01D GRM1555C1H2R7WA01W GRM1555C1H2R7WA01V

GRM1555C1H2R7WA01#

## Applications

Applications these "Precautions for use."   Consumer equipment,Industrial			
Consumer equipment,Industrial	these "Precautions for use."		
Specific ApplicationsEquipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipmentPlease 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.			

### GRM1555C1H2R7WA01J



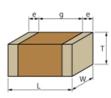
### References

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

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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	2.7pF ±0.05pF
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±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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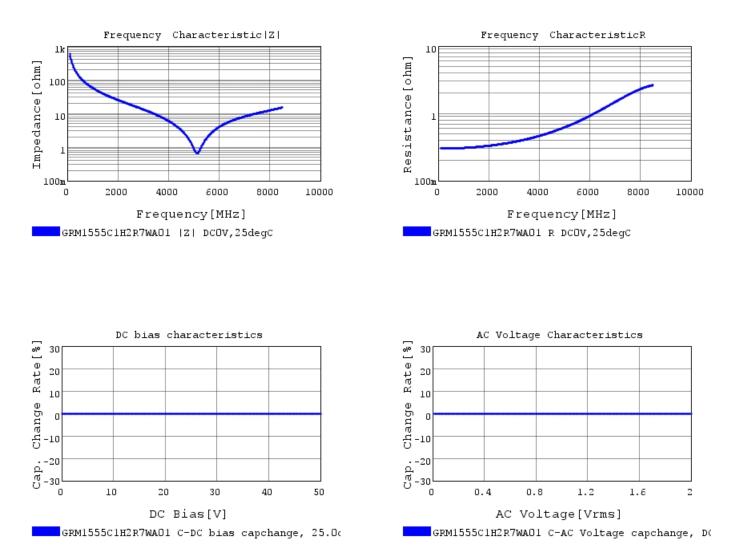
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## Characteristic Data

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



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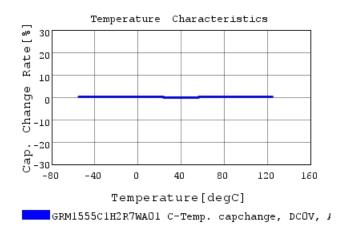
Product Search Data Sheet

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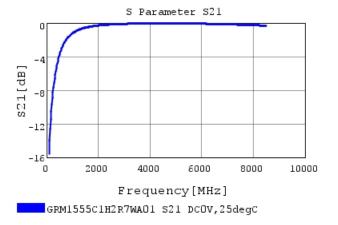
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