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http://www.murata.com/en-us/products/productdetail?partno=GRM1555C1H1R1CA01%23

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



< List of part numbers with package codes > GRM1555C1H1R1CA01D GRM1555C1H1R1CA01W GRM1555C1H1R1CA01V

GRM1555C1H1R1CA01#



## Applications

Applications these "Precautions for use."			
	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			

### GRM1555C1H1R1CA01J



### 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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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	1.1pF ±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±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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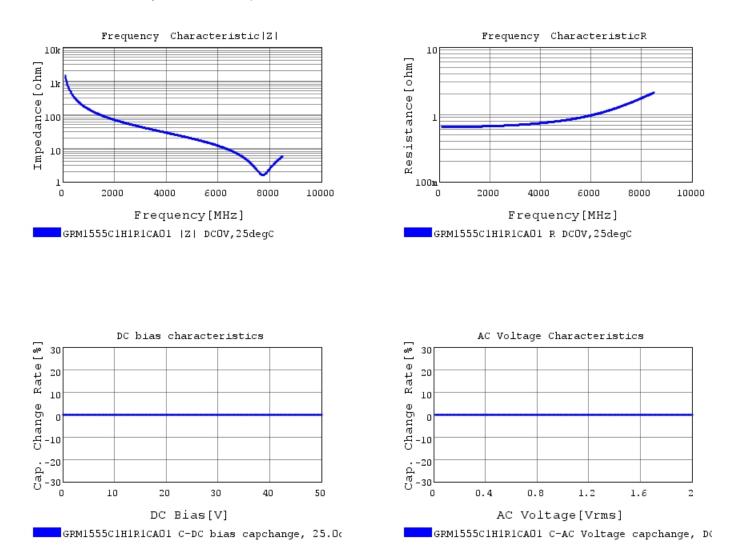
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## Characteristic Data

GRM1555C1H1R1CA01#

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



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Product Search Data Sheet

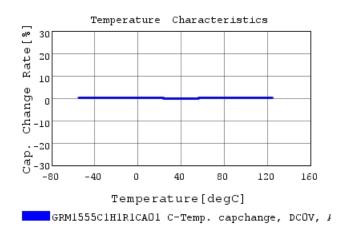
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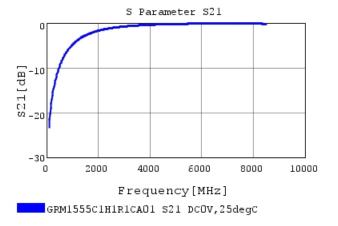
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