

Product Search Data Sheet

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

NRND





GRM1555C1HR20WA01#





< List of part numbers with package codes > GRM1555C1HR20WA01D GRM1555C1HR20WA01W GRM1555C1HR20WA01V

GRM1555C1HR20WA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	these "Precautions for use." 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	
	'	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



References

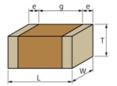
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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http://www.murata.com/en-qb/products/productdetail?partno=GRM1555C1HR20WA01%23

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.20pF ±0.05pF
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	50Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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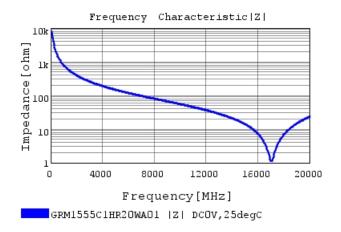
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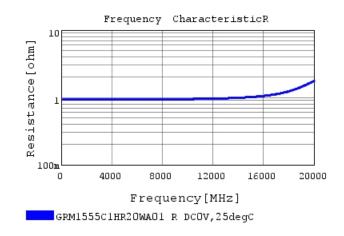
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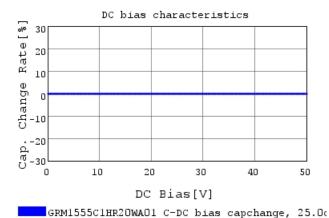


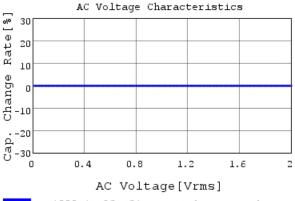
Characteristic Data

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









GRM1555C1HR2OWAO1 C-AC Voltage capchange, D(

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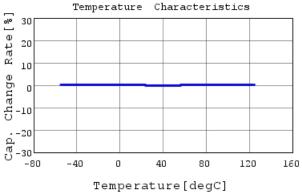
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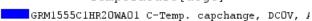
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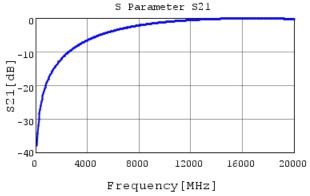
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GRM1555C1HR2OWAO1 S21 DCOV,25degC

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