

GRM1555C2A9R8BA01J

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C2A9R8BA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C2A9R8BA01%23

### "#" indicates a package specification code.



< List of part numbers with package codes > GRM1555C2A9R8BA01D GRM1555C2A9R8BA01W



Applications

lease be sure to read and comply with		
these "Precautions for use."		
onsumer equipment,Industrial		
quipment,Mobile Electronics,Medical		
quipment [GHTF A/B/C] except for		
nplant equipment,Automotive		
fotainment/comfort equipment		
lease refer to Our Website and		
pecifications, etc. for information about		
e performance, functions, quality,		
anagement, and safety required for		
e above applications, and use		
roducts after confirming the		
erformance and reliability of the actual		
roduct.		

## GRM1555C2A9R8BA01J



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

Mass (typ.)		
1 piece	1.6mg	

# Appearance & Shape





1 of 2

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.

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





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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	9.8pF ±0.1pF
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	100Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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