

Product Search Data Sheet

GRM1555C2A4R6BA01D

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C2A4R6BA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C2A4R6BA01%23

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



< List of part numbers with package codes > GRM1555C2A4R6BA01D GRM1555C2A4R6BA01W



Applications

Unsuitable Please be sure to read and comply with Applications these "Precautions for use." Consumer equipment.Industrial	
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Consumer equipment Industrial	
Concentration of a principal and the	
Equipment,Mobile Electronics,Medical	
equipment [GHTF A/B/C] except for	
implant equipment,Automotive	
infotainment/comfort equipment	
Specific Please refer to Our Website and	
Applications 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.	

## GRM1555C2A4R6BA01J

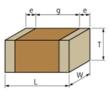


PackagingSpecificationsStandard<br/>Packing<br/>QuantityDφ180mm Reel Paper Tape10000Wφ180mm Reel W8P1 Paper<br/>Tape20000Jφ330mm Reel Paper Tape50000

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	4.6pF ±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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