

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM3195C2A563GA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-gb/products/productdetail?partno=GRM3195C2A563GA01%23

ttp://www.murata.com/en-gb/products/productdetail/partito-GRNi319502A565GA017623

GRM3195C2A563GA01D















< List of part numbers with package codes > GRM3195C2A563GA01D GRM3195C2A563GA01J



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	19.0mg	
φ180mm Reel	191g	

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.





IN ELECTRONICS

GRM3195C2A563GA01D

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM3195C2A563GA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM3195C2A563GA01%23

"#" indicates a package specification code.



Specifications

Length	3.2±0.15mm	
Width	1.6±0.15mm	
Thickness	0.85±0.1mm	
Capacitance	56000pF ±2%	
Distance between external terminals g	1.5mm min.	
External terminal size e	0.3 to 0.8mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	100Vdc	
Size code in inch(mm)	1206 (3216M)	
TC	0±30ppm/°C	
Temperature characteristics	COC(EIA)	
(complied standard)	C0G(EIA)	
Temperature range of	25°C to 125°C	
temperature characteristics		

2 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.

