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"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM1885C2A5R4BA01%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

6.3mg

Packaging

Mass (typ.)

1 piece

D

J

## GRM1885C2A5R4BA01D



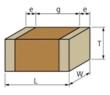
< List of part numbers with package codes > GRM1885C2A5R4BA01D GRM1885C2A5R4BA01J

## Applications

Applications 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   specific specifications, etc. for information about   Applications the performance, functions, quality,	Unsuitable	Please be sure to read and comply with	
Specific Applications	Applications	these "Precautions for use."	
management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	Specific	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	

### Appearance & Shape





1 of 2

Standard

Packing Quantity

4000

10000

#### 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

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

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# GRM1885C2A5R4BA01D

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	5.4pF ±0.1pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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