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Please download the latest datasheet of GRM1885C2A3R8WA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM1885C2A3R8WA01%23



NRND





GRM1885C2A3R8WA01#









< List of part numbers with package codes > GRM1885C2A3R8WA01D GRM1885C2A3R8WA01J



## Appearance & Shape







## References

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

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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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.



## Product Search Data Sheet

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# **Specifications**

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	3.8pF ±0.05pF
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°C to 125°C
(complied standard) Temperature range of	

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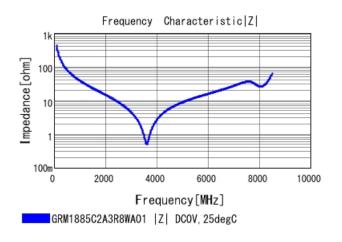
"#" indicates a package specification code.

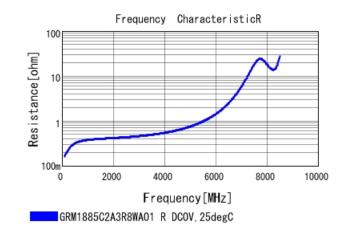
# GRM1885C2A3R8WA01#

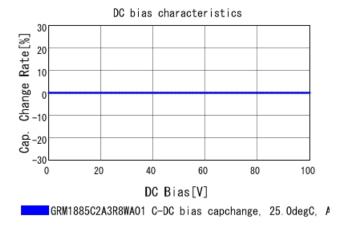


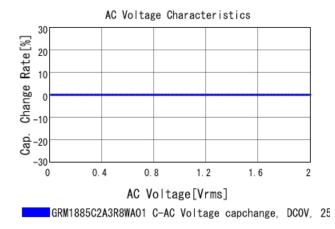
# Characteristic Data

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









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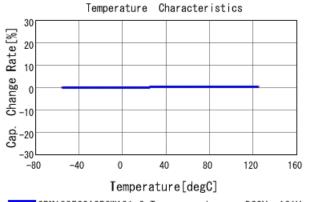
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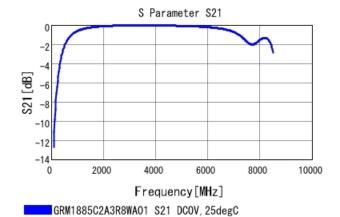
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GRM1885C2A3R8WAO1 C-Temp. capchange, DCOV, AC1Vrms

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