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Please download the latest datasheet of GRM1885C2A5R8CA01# from the official website of Murata

"#" indicates a package specification code.

Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1885C2A5R8CA01%23

GRM1885C2A5R8CA01#















< List of part numbers with package codes > GRM1885C2A5R8CA01D GRM1885C2A5R8CA01J



Appearance & Shape







References

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

Mass (typ.)		
	φ180mm Reel	144g

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Attention

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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.



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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	5.8pF ±0.25pF
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)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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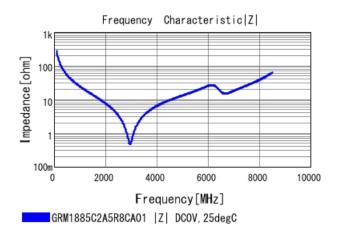
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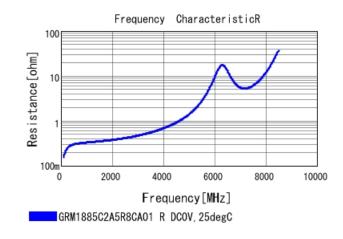
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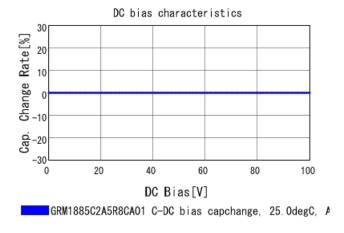


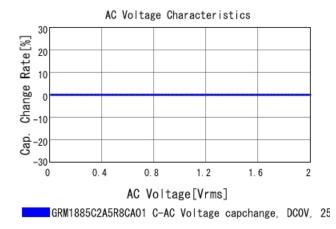
Characteristic Data

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









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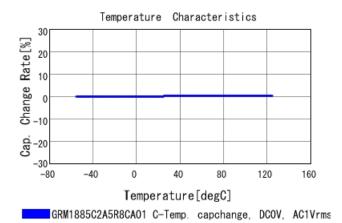
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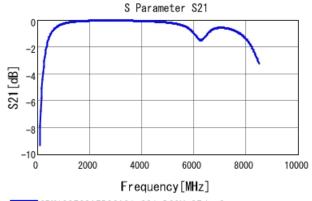
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GRM1885C2A5R8CA01 S21 DCOV, 25degC

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