

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C2A6R5CA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM1555C2A6R5CA01%23

GRM1555C2A6R5CA01#



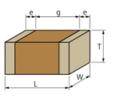
< List of part numbers with package codes > GRM1555C2A6R5CA01D GRM1555C2A6R5CA01W

GRM1555C2A6R5CA01J



Appearance & Shape







References

		Standard
Packaging	Specifications	Packing
		Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)	
φ180mm Reel	118g

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

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	6.5pF ±0.25pF
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)
ТС	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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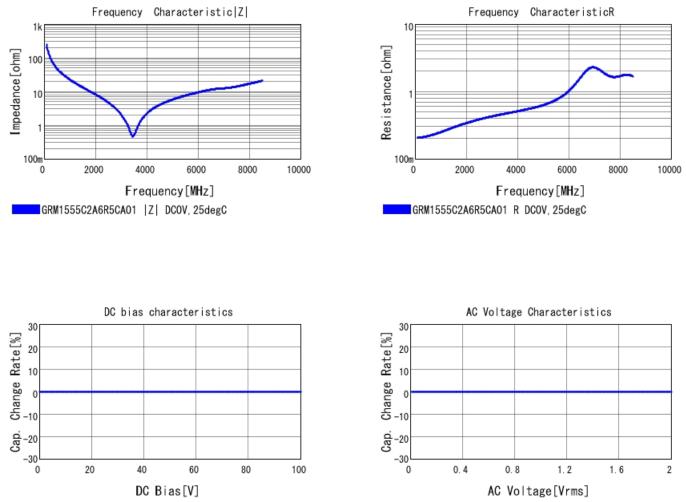
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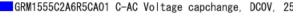
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Characteristic Data

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



GRM1555C2A6R5CAO1 C-DC bias capchange, 25.OdegC, A



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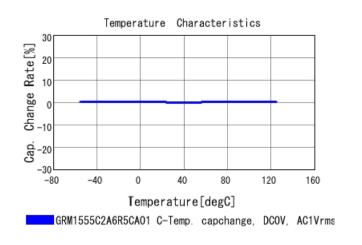


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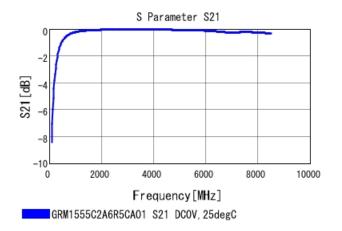
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