

GRM1885C2A2R6WA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM1885C2A2R6WA01D GRM1885C2A2R6WA01J

Appearance & Shape



References

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

Mass (typ.)	
φ180mm Reel	144g

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.
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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	2.6pF ±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

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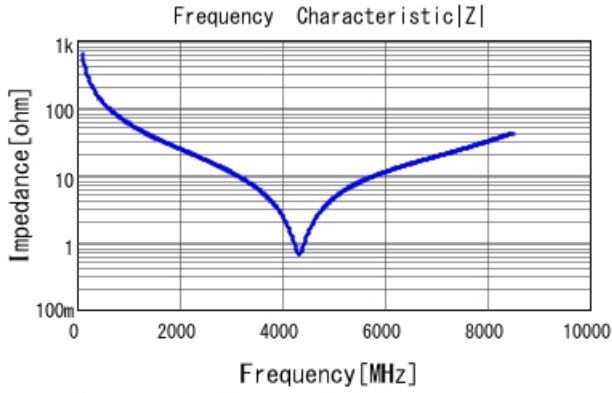
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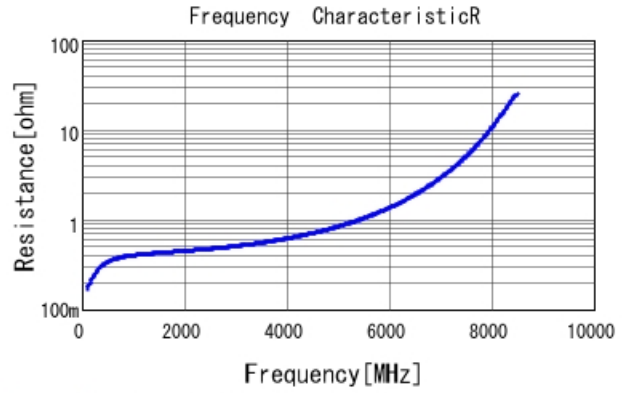


Characteristic Data

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



GRM1885C2A2R6WA01 |Z| DCOV, 25degC



GRM1885C2A2R6WA01 R DCOV, 25degC



GRM1885C2A2R6WA01 C-DC bias capchange, 25.0degC, A



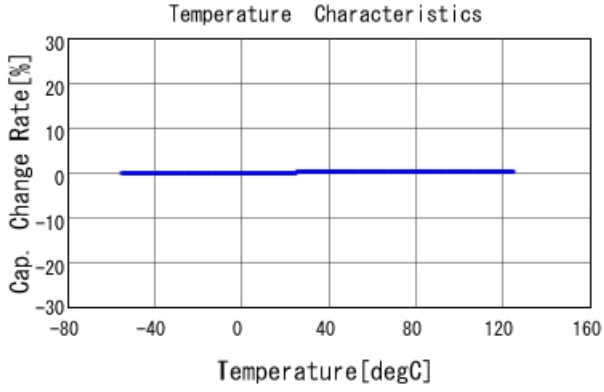
GRM1885C2A2R6WA01 C-AC Voltage capchange, DCOV, 25

Attention

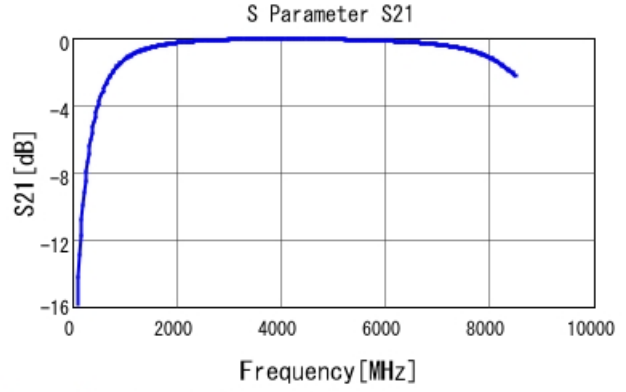
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GRM1885C2A2R6WA01 C-Temp. capchange, DCOV, AC1Vrms



GRM1885C2A2R6WA01 S21 DCOV, 25degC

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