

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1885C1H8R5WA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM1885C1H8R5WA01%23

# GRM1885C1H8R5WA01#

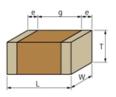


< List of part numbers with package codes > GRM1885C1H8R5WA01D GRM1885C1H8R5WA01J



### 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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#### Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	8.5pF ±0.05pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
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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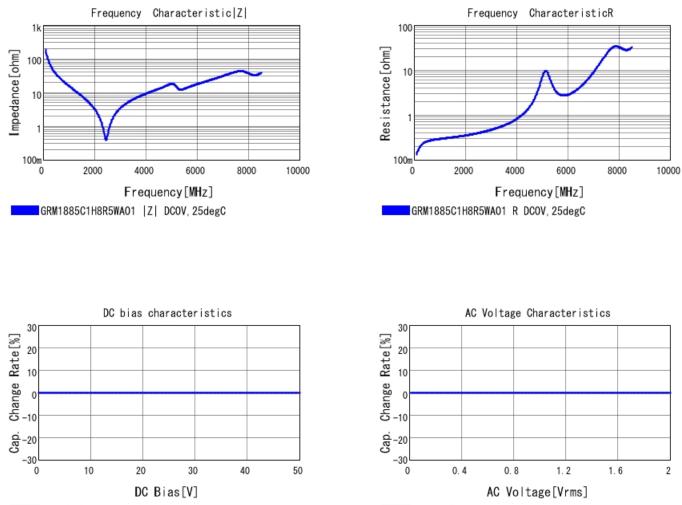
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## Characteristic Data

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



GRM1885C1H8R5WAO1 C-DC bias capchange, 25.OdegC, A



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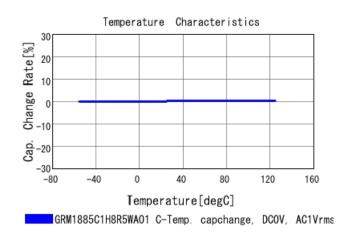


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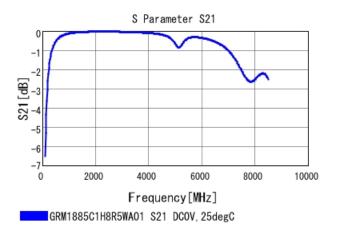
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