Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1885C1H1R8BA01# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.

# GRM1885C1H1R8BA01#















< List of part numbers with package codes > GRM1885C1H1R8BA01D GRM1885C1H1R8BA01J



### 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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# **Specifications**

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	1.8pF ±0.1pF
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	50Vdc
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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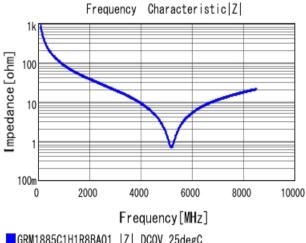
Please download the latest datasheet of GRM1885C1H1R8BA01# from the official website of Murata

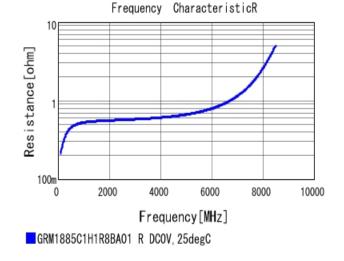
### GRM1885C1H1R8BA01#

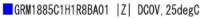


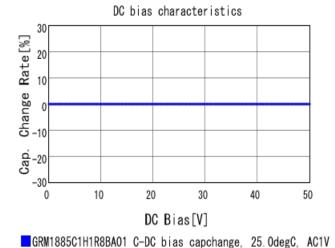
### Characteristic Data

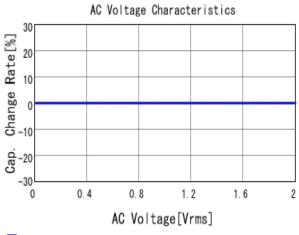
The charts below may show another part number which shares its characteristics.











GRM1885C1H1R8BA01 C-AC Voltage capchange, DCOV, 25.0d

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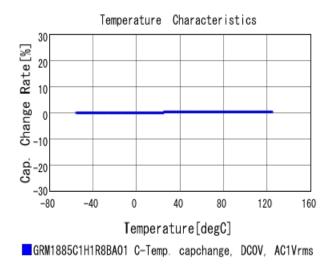
Note: This datasheet may be out of date.

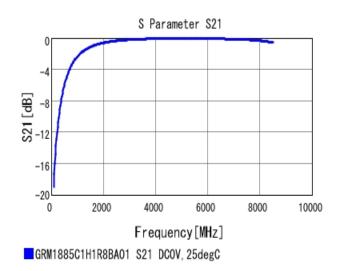
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## GRM1885C1H1R8BA01#





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