

# GRM1885C1H8R9DA01#

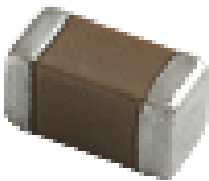
“#” indicates a package specification code.



## < List of part numbers with package codes >

GRM1885C1H8R9DA01D      GRM1885C1H8R9DA01J

## Appearance & Shape



## References

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

Mass (typ.)	
φ180mm Reel	144g

### Attention

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	8.9pF ±0.5pF
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)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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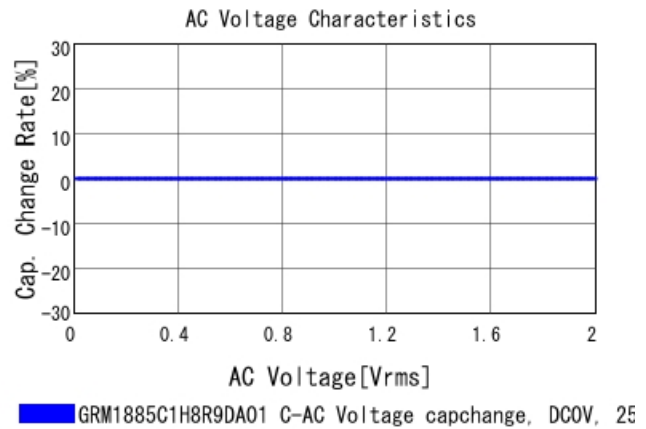
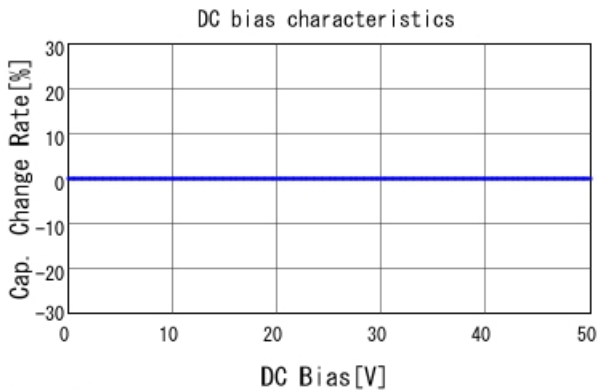
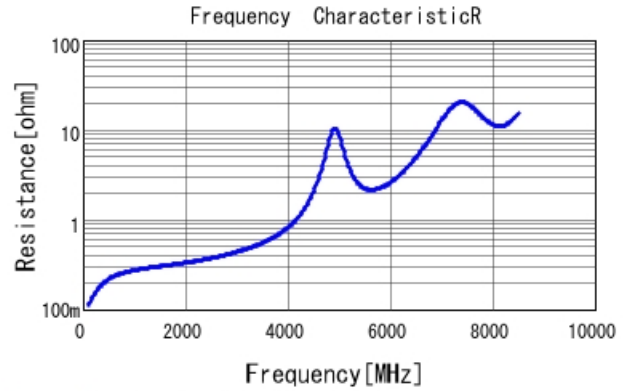
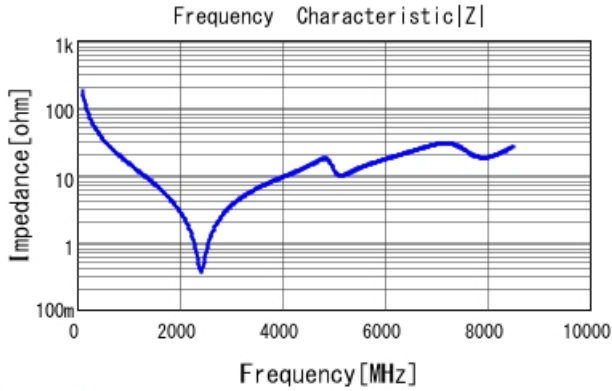
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## Characteristic Data

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



### Attention

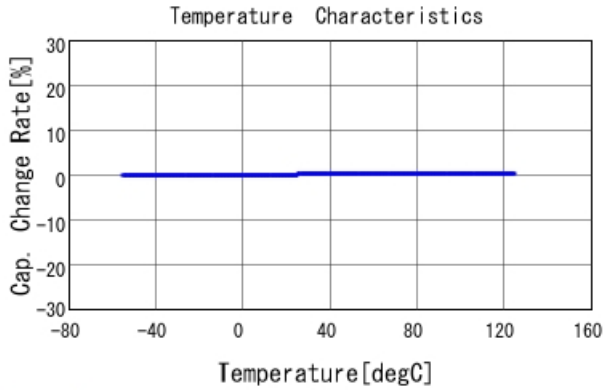
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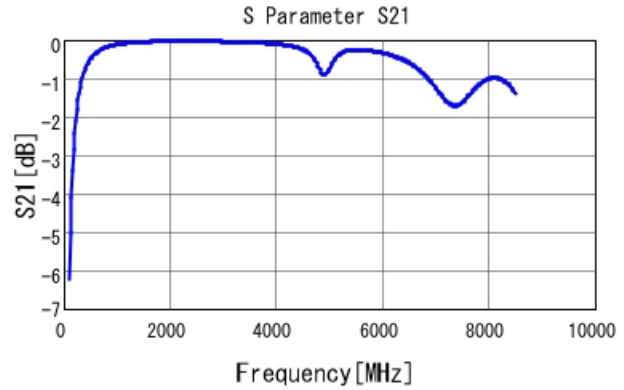
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GRM1885C1H8R9DA01 C-Temp. capchange, DC0V, AC1Vrms



GRM1885C1H8R9DA01 S21 DC0V, 25degC

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