

GRM1885C1H330GA01#

"#" indicates a package specification code.



< List of part numbers with package codes >

GRM1885C1H330GA01D GRM1885C1H330GA01J

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

Attention

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	33pF ±2%
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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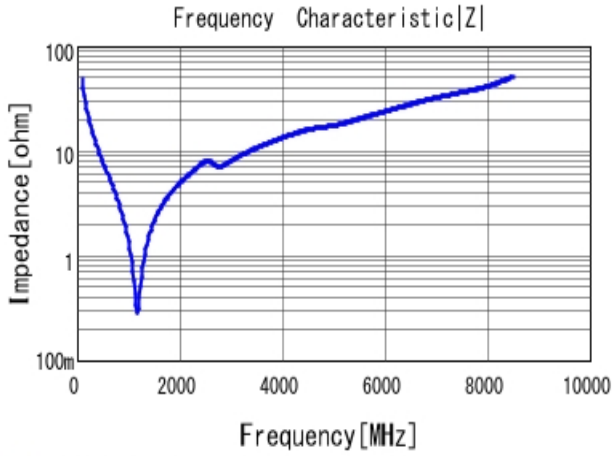
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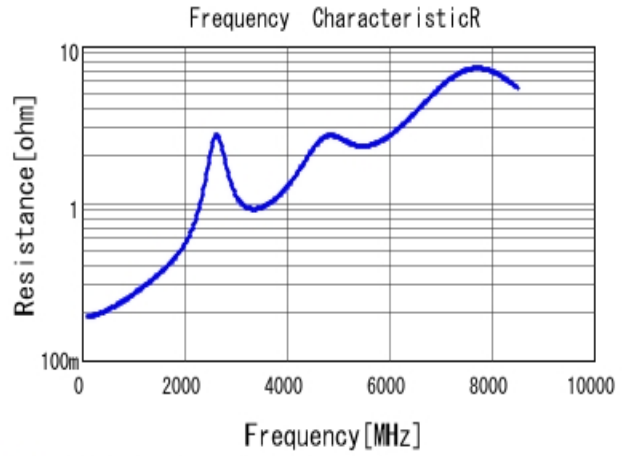


Characteristic Data

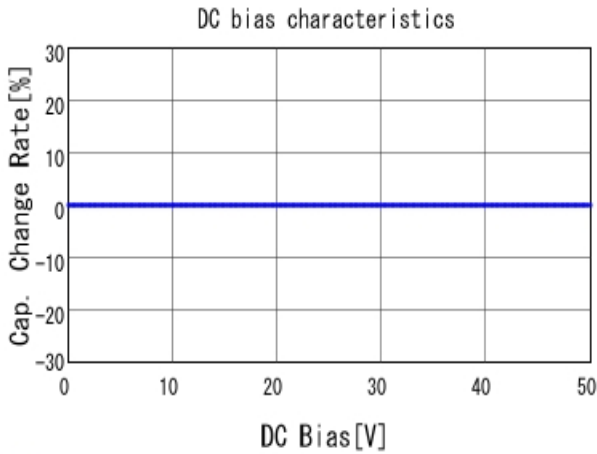
The charts below may show another part number which shares its characteristics.



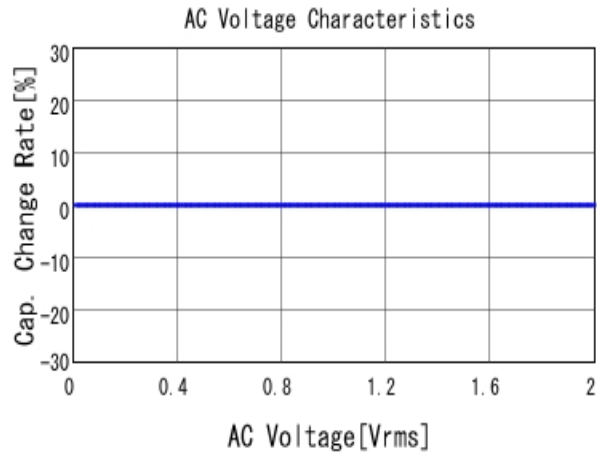
■ GRM1885C1H330GA01 |Z| DC0V, 25degC



■ GRM1885C1H330GA01 R DC0V, 25degC



■ GRM1885C1H330GA01 C-DC bias capchange, 25.0degC, AC1V



■ GRM1885C1H330GA01 C-AC Voltage capchange, DC0V, 25.0d

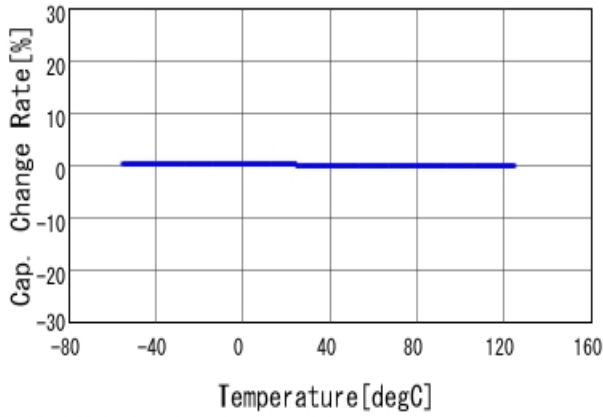
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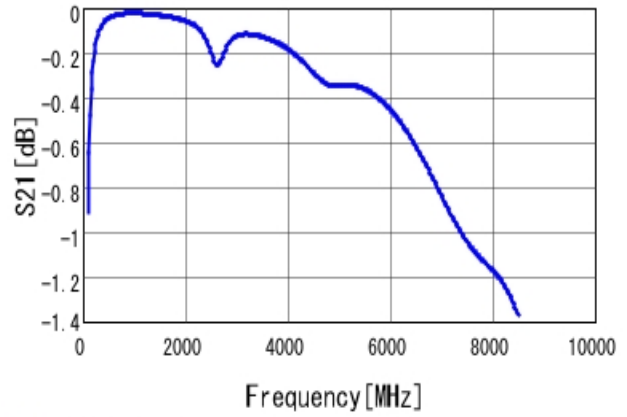
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Temperature Characteristics



■ GRM1885C1H330GA01 C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



■ GRM1885C1H330GA01 S21 DCOV, 25degC

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