

Note: This datasheet may be out of date Please download the latest datasheet of GRM0335C1H150GA01# from the official website of Murata Manufacturing Co., Ltd.

GRM0335C1H150GA01#

"#" indicates a package specification code.











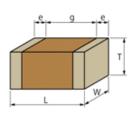


< List of part numbers with package codes > GRM0335C1H150GA01J GRM0335C1H150GA01D GRM0335C1H150GA01W



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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Attention

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Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	15pF ±2%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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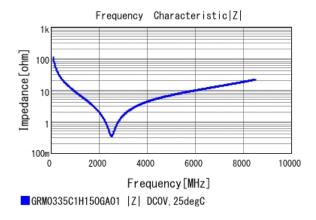
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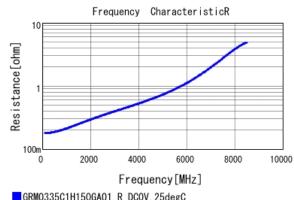
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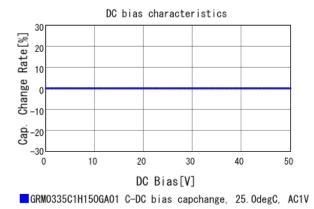


The charts below may show another part number which shares its characteristics.





GRM0335C1H150GA01 R DC0V, 25degC



Cap. -30 0.4 0.8 1.2 0 AC Voltage[Vrms]

Rate[%]

Change

-20

GRM0335C1H150GA01 C-AC Voltage capchange, DCOV, 25.0d

1.6

2

AC Voltage Characteristics

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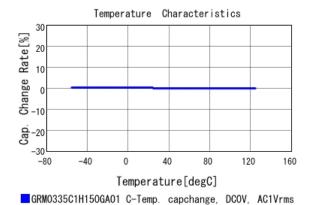
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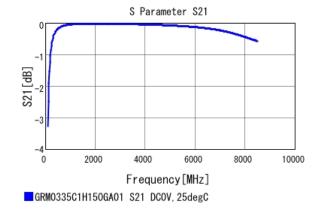


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