



Please download the latest datasheet of GRM0335C1H510JA01# from the official website of Murata Manufacturing Co., Ltd.

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Note: This datasheet may be out of date.

"#" indicates a package specification code.

GRM0335C1H510JA01#













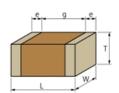
< List of part numbers with package codes > GRM0335C1H510JA01D GRM0335C1H510JA01W

GRM0335C1H510JA01J



Appearance & Shape







References

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

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

1 of 4

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	51pF ±5%
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)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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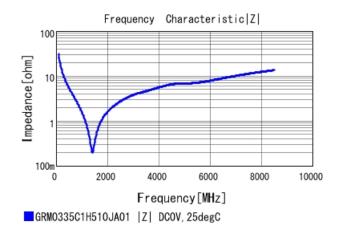
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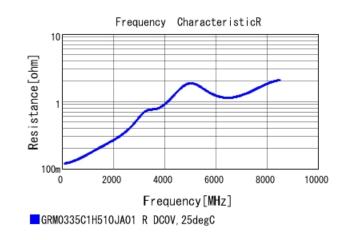
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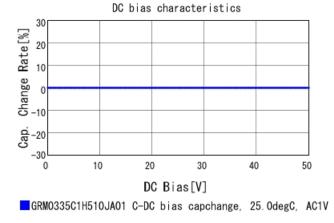


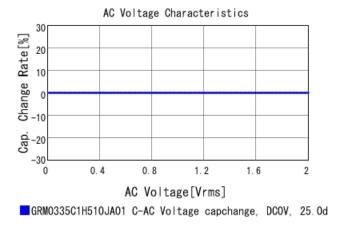
Characteristic Data

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









3 of 4

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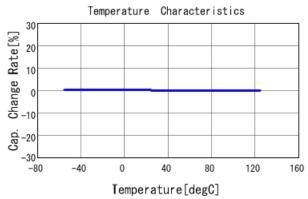
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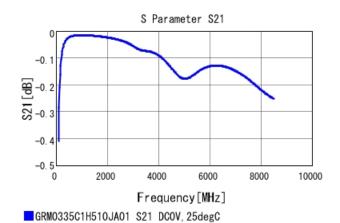
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GRM0335C1H510JA01 C-Temp. capchange, DCOV, AC1Vrms

4 of 4

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