

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0335C1H1R3WA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM0335C1H1R3WA01%23

"#"at the end indicates the package specification code.

GRM0335C1H1R3WA01#











< List of part numbers with package codes > GRM0335C1H1R3WA01D GRM0335C1H1R3WA01V GRM0335C1H1R3WA01V

GRM0335C1H1R3WA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	. ,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg



Appearance & Shape





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Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	1.3pF ±0.05pF
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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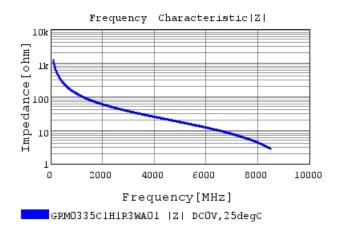
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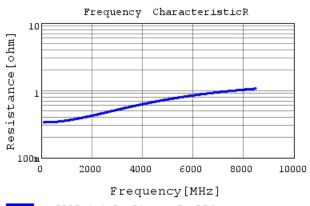
GRM0335C1H1R3WA01#



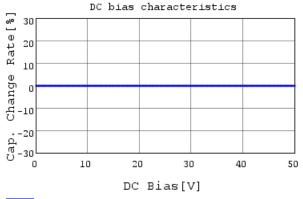
Characteristic Data

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

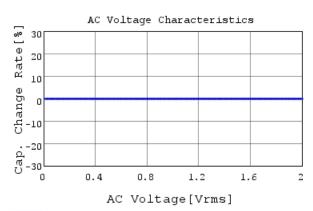




GRM0335C1H1R3WA01 R DCOV,25degC



GRMO335C1H1R3WAO1 C-DC bias capchange, 25.0c



GRMO335C1H1R3WAO1 C-AC Voltage capchange, D(

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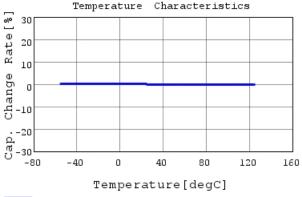
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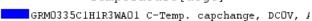
http://www.murata.com/en-us/products/productdetail?partno=GRM0335C1H1R3WA01%2

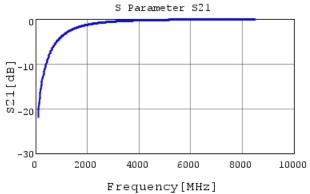
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GRM0335C1H1R3WA01#







GRMO335C1H1R3WAO1 S21 DCOV,25degC

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