

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0335C1H3R0BA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM0335C1H3R0BA01%23

GRM0335C1H3R0BA01#

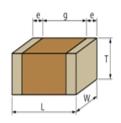
In Production General RoHS REACH 125 Reflow

< List of part numbers with package codes > GRM0335C1H3R0BA01J GRM0335C1H3R0BA01D



Appearance & Shape





GRM0335C1H3R0BA01W



Packaging	Specifications	Standard Packing 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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without advance notice. Please check with our sales representatives or product engineers before ordering.

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	3.0pF ±0.1pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 125℃
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℃ to 125℃

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8000

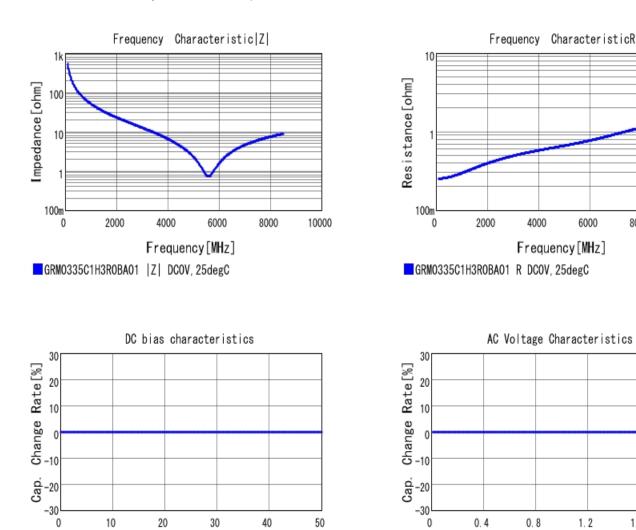
1.6

10000

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Characteristic Data

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



AC Voltage[Vrms]
GRM0335C1H3ROBA01 C-AC Voltage capchange, DCOV, 25.0d

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DC Bias[V]

GRM0335C1H3R0BA01 C-DC bias capchange, 25.0degC, AC1V

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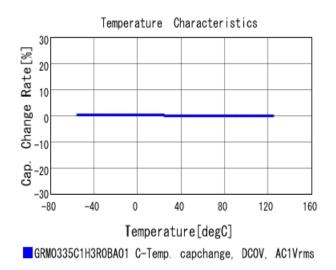


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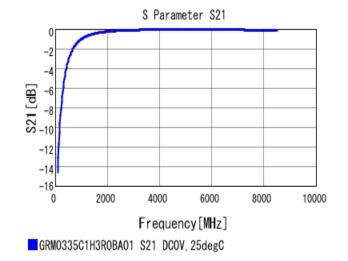
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