

Note: This datasheet may be out of date Please download the latest datasheet of GRM0225CYA101JA02#from the official website of Murata Manufacturing Co., Ltd.

GRM0225CYA101JA02#

"#" indicates a package specification code.











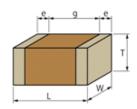


< List of part numbers with package codes > GRM0225CYA101JA02L



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

Mass (typ.)	
1 piece	0.09mg
φ180mm Reel	198g

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Attention

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Length	0.4±0.02mm	
Width	0.2±0.02mm	
Thickness	0.2±0.02mm	
Capacitance	100pF ±5%	
Distance between external terminals g	0.13mm min.	
External terminal size e	0.07 to 0.14mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	35Vdc	
Size code in inch(mm)	01005 (0402M)	
TC	0±30ppm/°C	
Temperature characteristics (complied standard)	C0G(EIA)	
Temperature range of temperature characteristics	25°C to 125°C	

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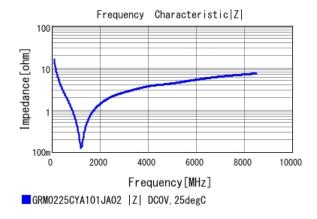


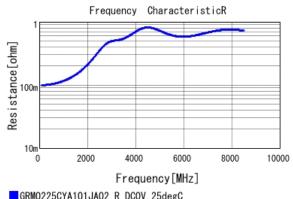
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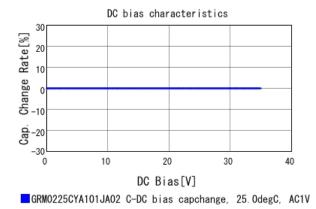


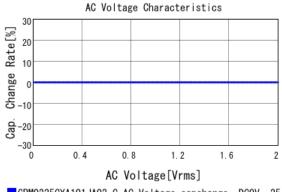
The charts below may show another part number which shares its characteristics.











GRM0225CYA101JA02 C-AC Voltage capchange, DCOV, 25.0d

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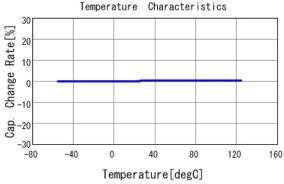
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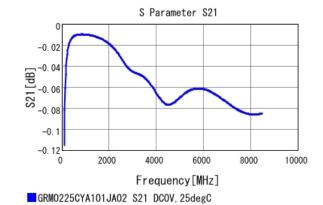


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GRM0225CYA101JA02 C-Temp. capchange, DCOV, AC1Vrms

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