

Note: This datasheet may be out of date.  $Please \ download \ the \ latest \ data sheet \ of \ GJM0225C1E9R1DB01\# from \ the \ official \ website \ of \ Murata$ Manufacturing Co., Ltd.

## GJM0225C1E9R1DB01#

"#" indicates a package specification code.













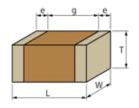


< List of part numbers with package codes > GJM0225C1E9R1DB01L



## 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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## GJM0225C1E9R1DB01#

# Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	9.1pF ±0.5pF
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	25Vdc
Size code in inch(mm)	01005 (0402M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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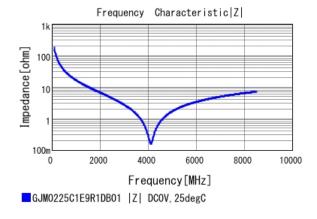


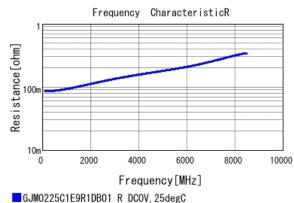
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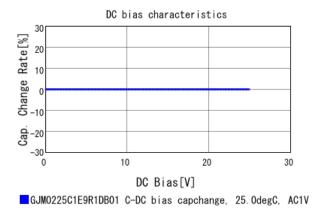


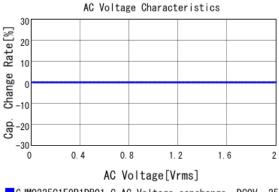
The charts below may show another part number which shares its characteristics.











GJM0225C1E9R1DB01 C-AC Voltage capchange, DCOV, 25.0d

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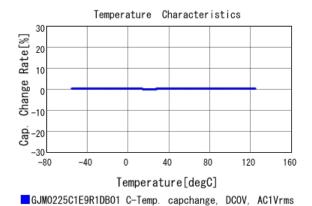


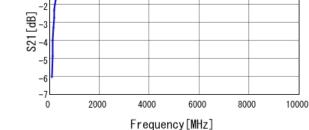
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S Parameter S21

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GJM0225C1E9R1DB01 S21 DC0V, 25degC

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