

Note: This datasheet may be out of date.  $Please \ download \ the \ latest \ data sheet \ of \ GJM0225C1C4R7BB01\# from \ the \ official \ website \ of \ Murata$ Manufacturing Co., Ltd.

# GJM0225C1C4R7BB01#

"#" indicates a package specification code.











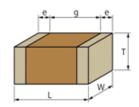


< List of part numbers with package codes > GJM0225C1C4R7BB01L



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

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

1 of 4

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	4.7pF ±0.1pF
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	16Vdc
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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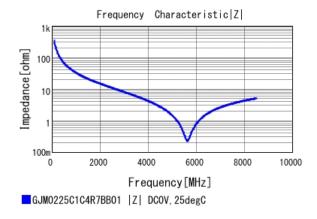


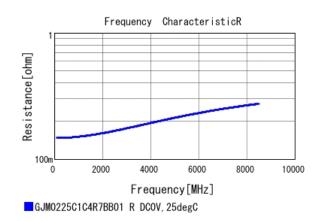
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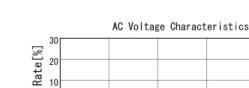
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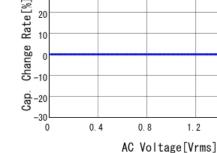


The charts below may show another part number which shares its characteristics.







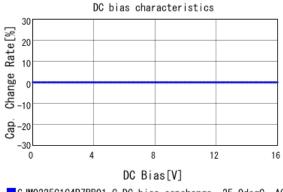


GJM0225C1C4R7BB01 C-AC Voltage capchange, DCOV, 25.0d

1.2

1.6

2



GJM0225C1C4R7BB01 C-DC bias capchange, 25.0degC, AC1V

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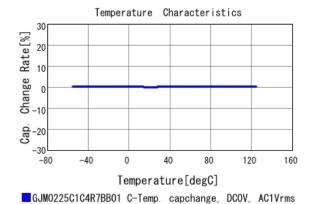
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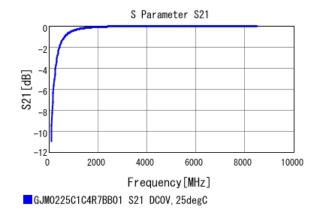


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