

### Note: This datasheet may be out of date. $Please \ download \ the \ latest \ data sheet \ of \ GJM0225C1E1R8CB01\# from \ the \ official \ website \ of \ Murata$ Manufacturing Co., Ltd.

## GJM0225C1E1R8CB01#

"#" indicates a package specification code.













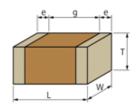


< List of part numbers with package codes > GJM0225C1E1R8CB01L



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

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

1 of 4

#### Attention

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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	1.8pF ±0.25pF
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)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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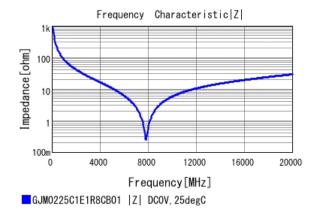


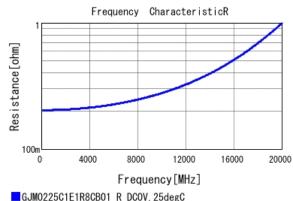
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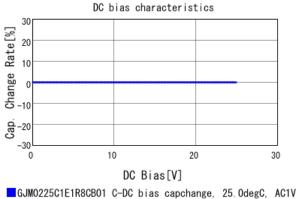


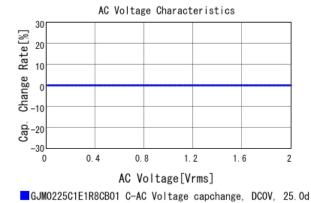
The charts below may show another part number which shares its characteristics.





GJM0225C1E1R8CB01 R DC0V, 25degC





3 of 4

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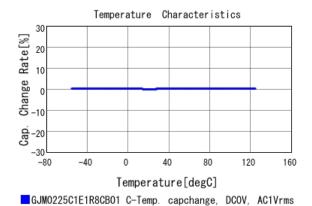


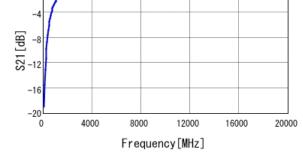
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S Parameter S21

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GJM0225C1E1R8CB01 S21 DC0V, 25degC

4 of 4

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