

Note: This datasheet may be out of date. Please download the latest datasheet of GJM1555C1H9R1FB01# from the official website of Murata Manufacturing Co., Ltd.

### GJM1555C1H9R1FB01#

"#" indicates a package specification code.









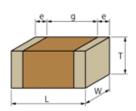




< List of part numbers with package codes > GJM1555C1H9R1FB01J GJM1555C1H9R1FB01W GJM1555C1H9R1FB01D









Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

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#### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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





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# Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	9.1pF ±1%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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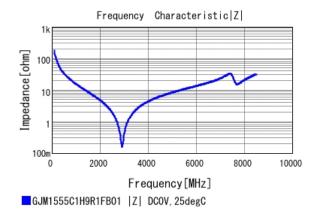


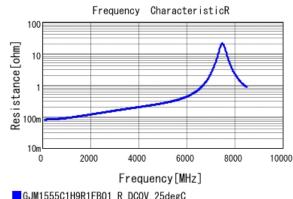
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The charts below may show another part number which shares its characteristics.



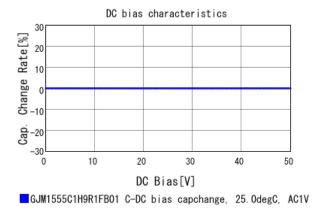


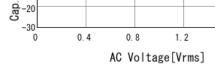
GJM1555C1H9R1FB01 R DCOV, 25degC

Rate[%]

Change

-20





GJM1555C1H9R1FB01 C-AC Voltage capchange, DCOV, 25.0d

1.6

2

AC Voltage Characteristics

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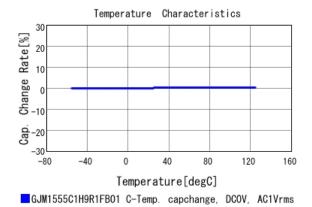
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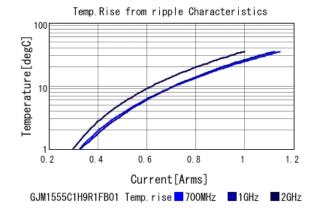


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