

#### NICS

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Please download the latest datasheet of GJM1555C1H3R9BB01# from the official website of Murata

"#"at the end indicates the package specification code.

http://www.murata.com/en-gb/products/productdetail?partno=GJM1555C1H3R9BB01%2

http://www.murata.com/en-gb/products/productdetail?partno=GJM1555C1H3R9BB01%23

# GJM1555C1H3R9BB01#













< List of part numbers with package codes > GJM1555C1H3R9BB01D GJM1555C1H3R9BB01W GJM1555C1H3R9BB01V

GJM1555C1H3R9BB01J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	' '
	performance and reliability of the actual
	Product.



### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



## Appearance & Shape





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# **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	3.9pF ±0.1pF
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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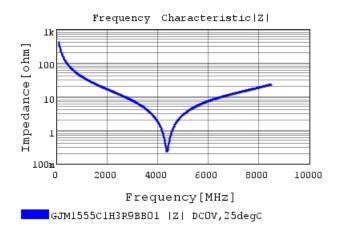
# GJM1555C1H3R9BB01#

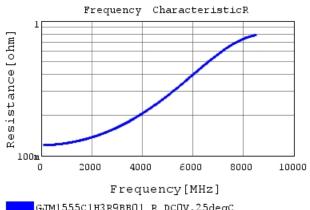
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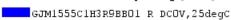


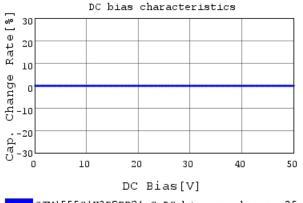
## Characteristic Data

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

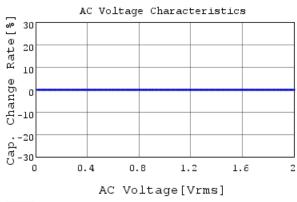








GJM1555C1H3R9BBO1 C-DC bias capchange, 25.0c



GJM1555C1H3R9BBO1 C-AC Voltage capchange, D(

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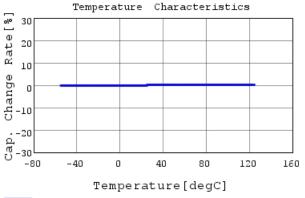
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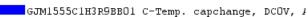
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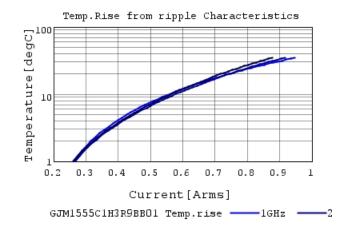
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