

# GJM1555C1H9R7WB01#

Complies with RoHS Recommended

"#" indicates a package specification code.

< List of part numbers with package codes >

 $\mathsf{GJM1555C1H9R7WB01D}\ ,\ \mathsf{GJM1555C1H9R7WB01W}\ ,\ \mathsf{GJM1555C1H9R7WB01J}$ 

#### Shape



	References		
	Packaging	Specifications	
1	D	180mm Paper taping	
	J	330mm Paper taping	
	W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	

Mass (typ.)	
1 piece	1.6mg
180mm Reel	118g

## Specifications

Size code in inch(mm)

Distance between external terminals g

Capacitance	9.7pF ±0.05pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.

0.3mm min.

0402 (1005)



URL : http://www.murata.co.jp/

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Minimum quantity

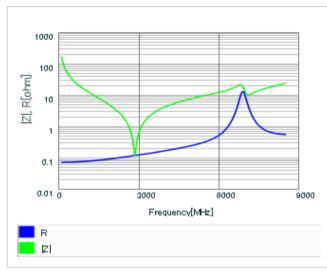
10000

50000

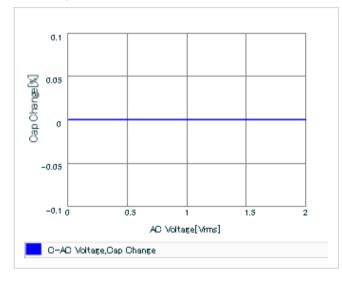
20000

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

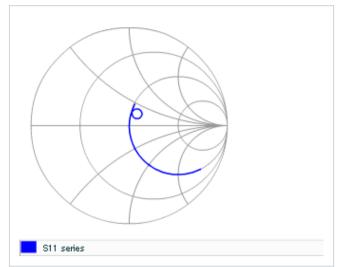
Frequency characteristics (ESR, Impedance)



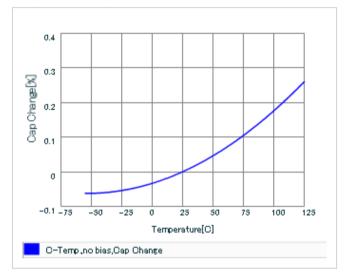
#### AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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