

GJM1555C1H4R7BB01#

Recommended Available General 125 High RoHS

< List of part numbers with package codes >

GJM1555C1H4R7BB01D , GJM1555C1H4R7BB01W , GJM1555C1H4R7BB01J

Shape

L size	1.0 ± 0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005)

PackagingSpecificationsMinimum quantityD180mm Paper taping10000J330mm Paper taping50000W180mm Paper taping (W8P1*)
* With the Paper Backateria (W8P1*)20000

* Width : 8mm, Pocket pitch : 1mm

"#" indicates a package specification code.

References

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

Specifications

Capacitance	4.7pF ± 0.1pF
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.

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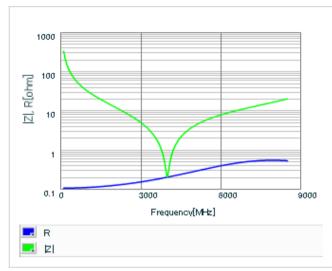
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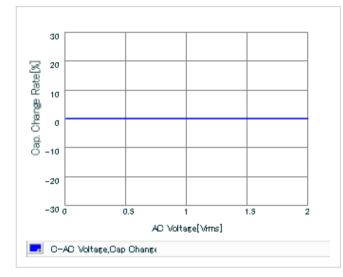
Last updated: 2014/08/18

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

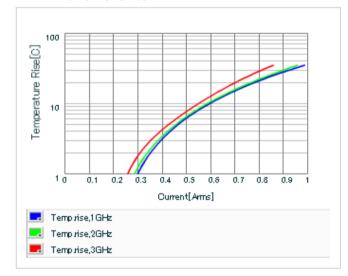
Frequency characteristics (ESR, Impedance)



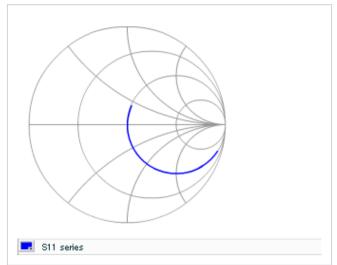
AC voltage characteristics



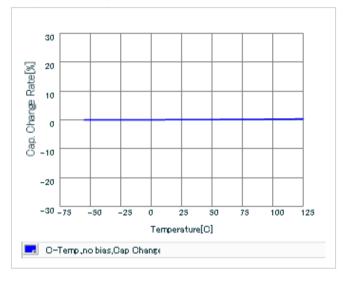
Calorific property by ripple current



S parameter (Smith chart S11)



Capacitance - temperature characteristics



2 of 2

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