

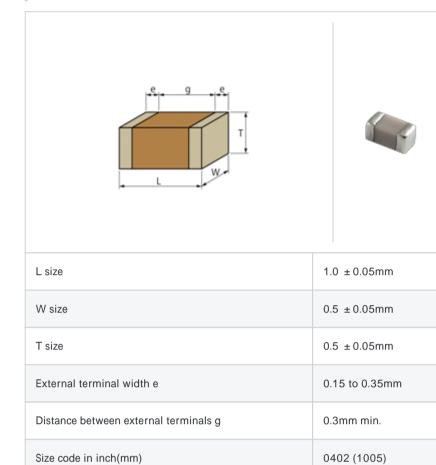
GJM1555C1H8R8DB01#

Complies with RoHS Recommended

< List of part numbers with package codes >

 $\mathsf{GJM1555C1H8R8DB01D}\ ,\ \mathsf{GJM1555C1H8R8DB01W}\ ,\ \mathsf{GJM1555C1H8R8DB01J}$

Shape



Specifications

| Capacitance | 8.8pF ± 0.5pF |
|--|---------------|
| 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 |

"#" indicates a package specification code.

References

Minimum quantity Packaging Specifications D 180mm Paper taping 10000 330mm Paper taping 50000 J 180mm Paper taping (W8P1*) W 20000 * Width : 8mm, Pocket pitch : 1mm

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

1 of 2

🔔 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.

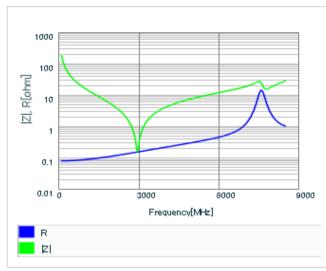


URL : http://www.murata.co.jp/

Last updated: 2013/11/16

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

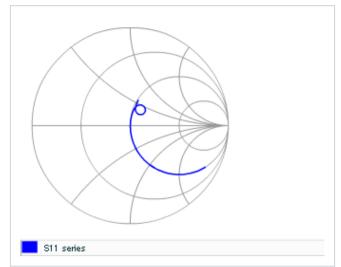
Frequency characteristics (ESR, Impedance)



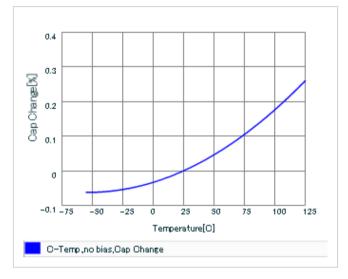
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



2 of 2

This PDF data has only typical specifications because there is no space for detailed specifications.

Therefore, please reviewour product specifications or consult the

approval sheet for product specifications before ordering.



Last updated: 2013/11/16