

GRM1882C1H100JA01#

"#" indicates a package specification code.









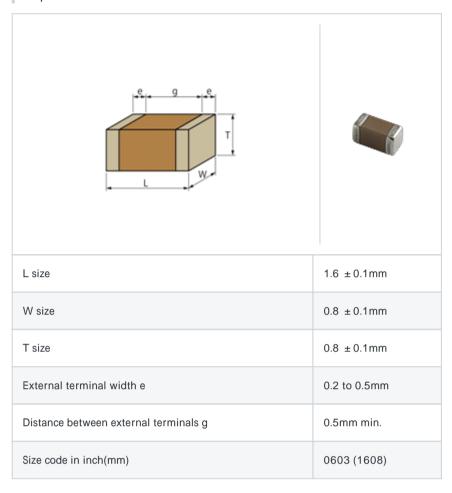






< List of part numbers with package codes > GRM1882C1H100JA01D , GRM1882C1H100JA01J

Shape



References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)	
1 piece	6.3mg
180mm Reel	144g

Specifications

Capacitance	10pF ± 5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	CH(JIS)
Temperature coefficient	0 ± 60ppm/
Temperature range of temperature characteristics	20 to 125
Operating temperature range	-55 to 125

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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.

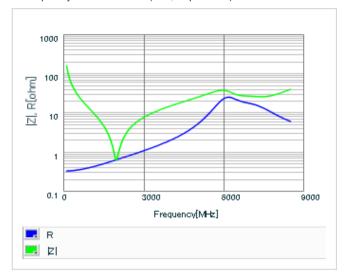


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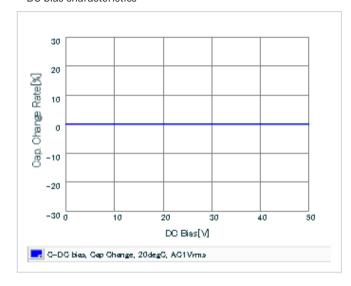
URL: http://www.murata.com/

Last updated: 2015/09/23

Frequency characteristics (ESR, Impedance)



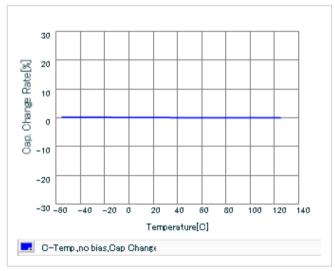
DC bias characteristics



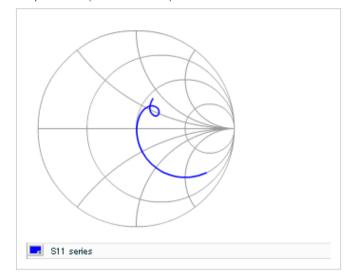
Capacitance - temperature characteristics

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

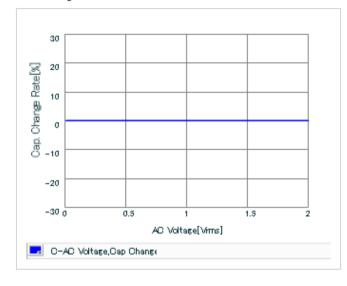
for detailed specifications.



S parameter (Smith chart S11)



AC voltage characteristics



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