

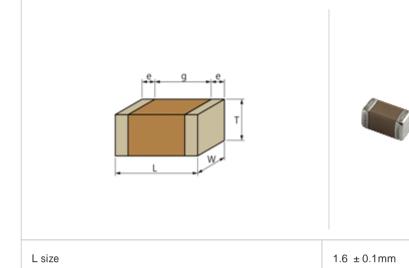
# GRM1882C1H332JA01#

"#" indicates a package specification code.



< List of part numbers with package codes > GRM1882C1H332JA01D , GRM1882C1H332JA01J

## Shape



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

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

# Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

W size

T size

Capacitance	3300pF ±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

## 🔔 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.

 $0.8 \pm 0.1$  mm

0.8 ±0.1mm

0.2 to 0.5mm

0.5mm min.

0603 (1608)

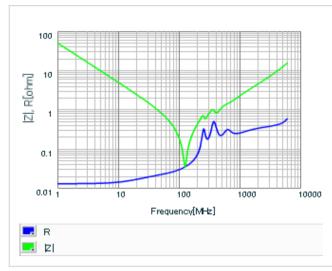
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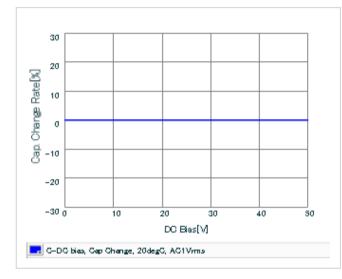
Last updated: 2015/12/19



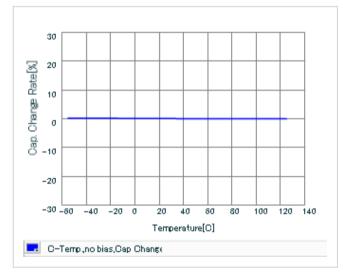




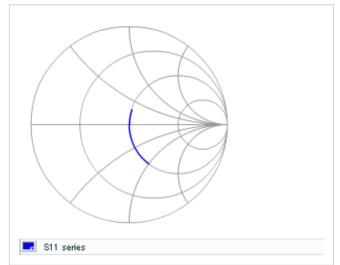
#### DC bias characteristics



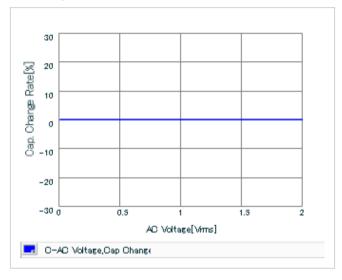
#### Capacitance - temperature characteristics



# S parameter (Smith chart S11)



#### AC voltage characteristics



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