GRM1882C1H330JA01#

"#" indicates a package specification code.



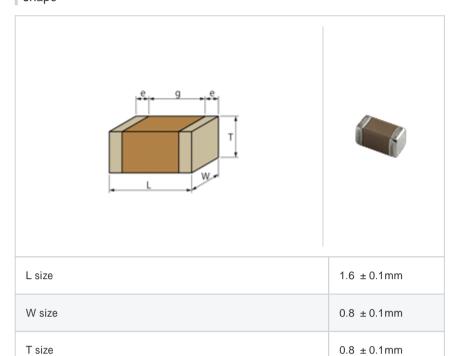






< List of part numbers with package codes > $\mathsf{GRM1882C1H330JA01D} \ , \ \mathsf{GRM1882C1H330JA01J} \ , \ \mathsf{GRM1882C1H330JA01C} \ , \ \mathsf{GRM1882C1H330JA01B}$

Shape



1 -					
■ R	ef	er	er	ce	9

Packaging	Specifications	Minimum quantity
D	Paper tape (180mm)	4000
J	Paper tape (330mm)	10000
С	Bulk case	15000
В	Packing in bulk	1000

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

Specifications

External terminal width e

Size code in mm(inch)

Distance between external terminals g (Min.)

Capacitance	33pF ± 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

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.

0.2 to 0.5mm

1608 (0603)

0.5mm

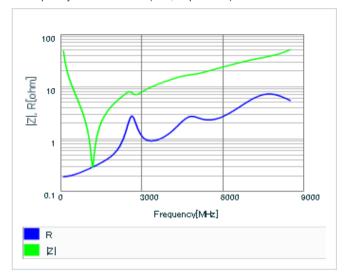


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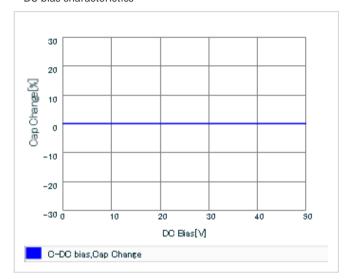
URL: http://www.murata.co.jp/

Last updated: 2013/03/08

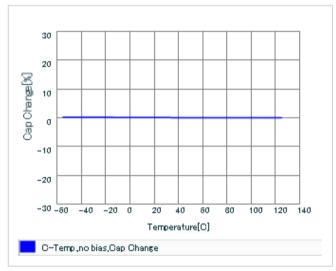
Frequency characteristics (ESR, Impedance)



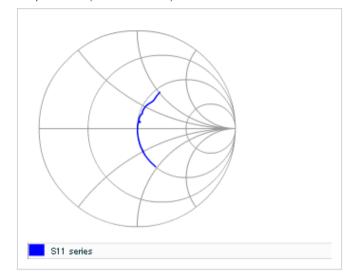
DC bias characteristics



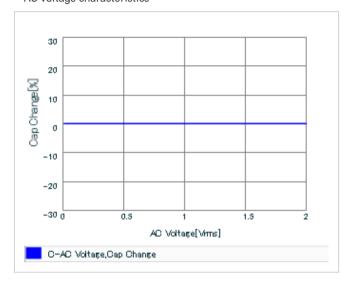
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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