

GRM3192C1H333JA01#

Complies with RoHS Recommended

< List of part numbers with package codes >

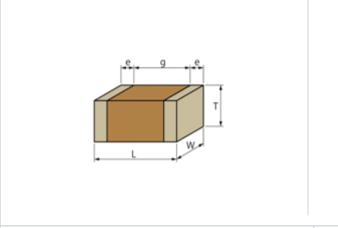
 $\mathsf{GRM3192C1H333JA01D}\ ,\ \mathsf{GRM3192C1H333JA01J}\ ,\ \mathsf{GRM3192C1H333JA01B}$

Shape

L size

W size

T size



|--|

 3.2 ± 0.15 mm

1.6 ± 0.15mm

 0.85 ± 0.1 mm

0.3 to 0.8mm

3216 (1206)

1.5mm

"#" indicates a package specification code.

References

Packaging

		4000
J Paj	per tape (330mm)	10000
B Pao	cking in bulk	1000

Minimum quantity

Specifications

Mass (typ.)	
1 piece	19mg
Reel (180mm)	191g

Specifications

External terminal width e

Size code in mm(inch)

Distance between external terminals g (Min.)

Capacitance	33000pF ±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.

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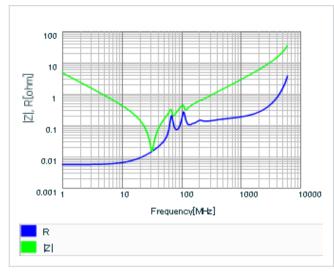


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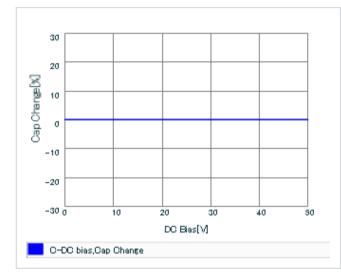
Last updated: 2013/03/08

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

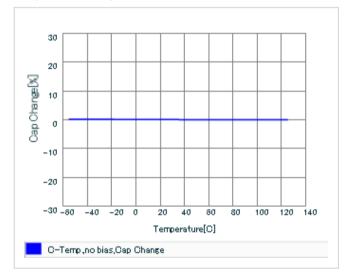




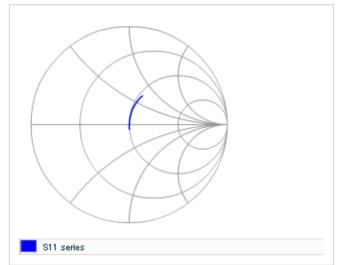
DC bias characteristics



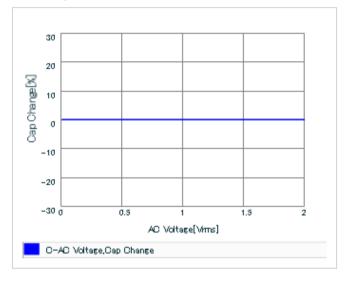
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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