

# GRM32EB30J107ME16#

"#" indicates a package specification code.

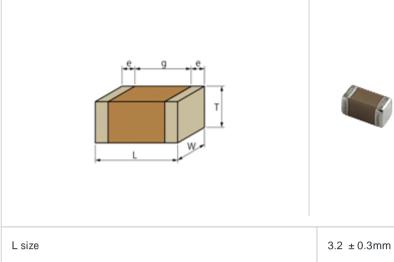
References

#### Reflow OF Complies with RoHS Recommended

< List of part numbers with package codes >

 $\mathsf{GRM32EB30J107ME16L}\ ,\ \mathsf{GRM32EB30J107ME16K}\ ,\ \mathsf{GRM32EB30J107ME16B}$ 

## Shape



|--|

 $2.5 \pm 0.2 mm$ 

 $2.5 \pm 0.2$ mm

0.3mm min.

3225 (1210)

1.0mm

Packaging	Specifications	Minimum quantity
L	Embossed tape ( 180mm)	1000
K	Embossed tape ( 330mm)	4000
В	Packing in bulk	1000

Mass (typ.)	
1 piece	110mg
Reel ( 180mm)	168g

# Specifications

External terminal width e

Size code in mm(inch)

Distance between external terminals g (Min.)

W size

T size

Capacitance	100µF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	B(JIS)
Capacitance change rate	± 10%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 85

# 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.

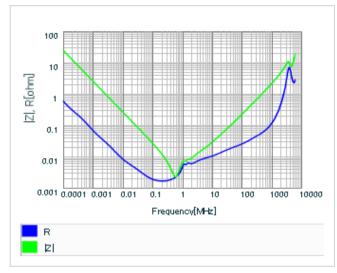
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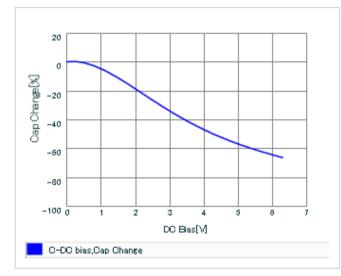
URL : http://www.murata.co.jp/

Last updated: 2013/03/08

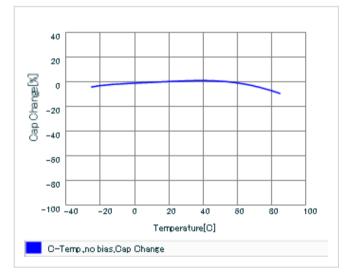




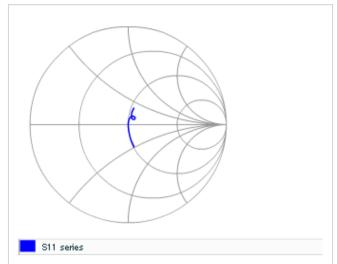
### DC bias characteristics

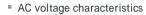


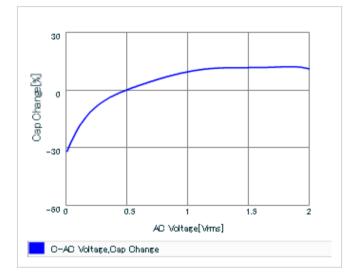
Capacitance - temperature characteristics



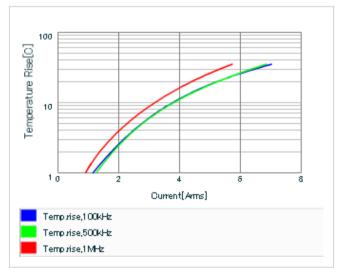








Calorific property by ripple current



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