

GRM32AB31C106KAB6#

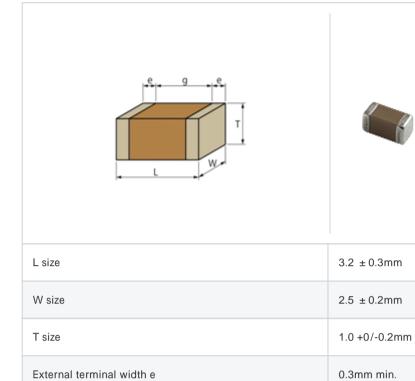
"#" indicates a package specification code.

Reflow Oh Available Complies with RoHS

< List of part numbers with package codes >

 $\mathsf{GRM32AB31C106KAB6L}\ ,\ \mathsf{GRM32AB31C106KAB6K}\ ,\ \mathsf{GRM32AB31C106KAB6B}$

Shape



References				
Packaging	Specifications	Minimum quantity		
L	Embossed tape (180mm)	3000		
К	Embossed tape (330mm)	10000		
В	Packing in bulk	1000		

Mass (typ.)	
1 piece	50mg

Specifications

Size code in mm(inch)

Distance between external terminals g (Min.)

Capacitance	$10\mu F \pm 10\%$
Rated voltage	16Vdc
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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

1.0mm

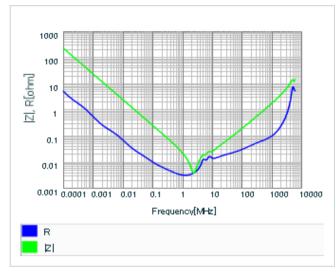
3225 (1210)



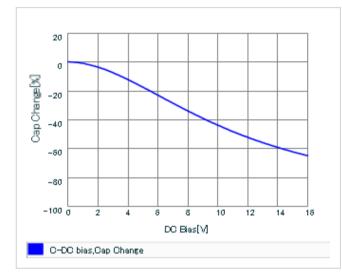
URL : http://www.murata.co.jp/

Last updated: 2013/03/08

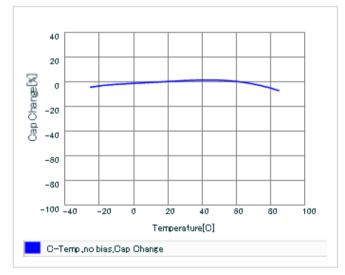




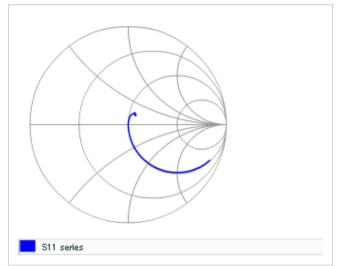
DC bias characteristics



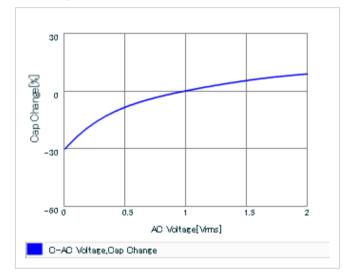
Capacitance - temperature characteristics



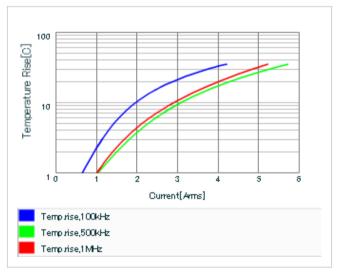




AC voltage characteristics



Calorific property by ripple current



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