

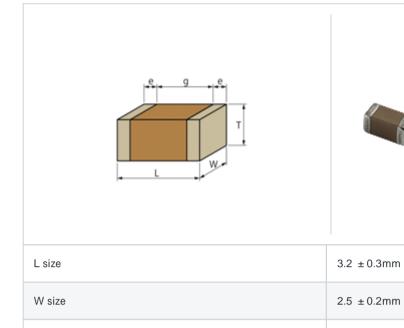
GRM32ER61A106KA01#

"#" indicates a package specification code.

Reflow OF Available Complies with RoHS

< List of part numbers with package codes > GRM32ER61A106KA01L , GRM32ER61A106KA01K

Shape



References			
Packaging	Specifications	Minimum quantity	
L	180mm Embossed taping	1000	
K	330mm Embossed taping	4000	

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

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	$10\mu F \pm 10\%$
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 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.

 2.5 ± 0.2 mm

0.3mm min.

1.0mm min.

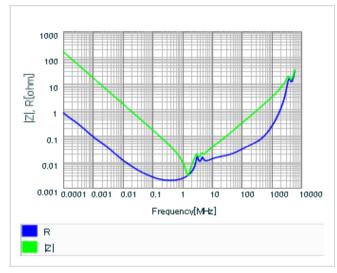
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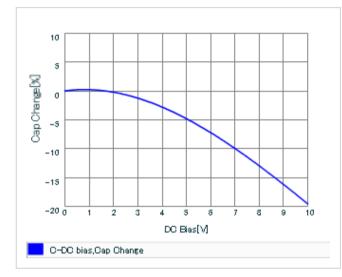
URL : http://www.murata.co.jp/

Last updated: 2013/11/20

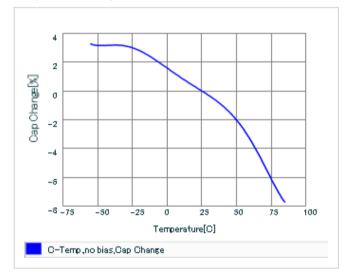




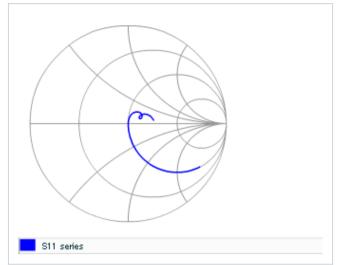
DC bias characteristics



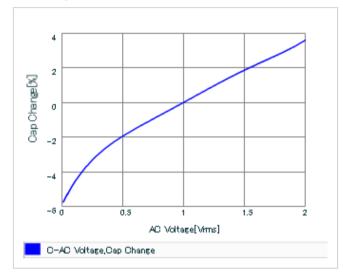
Capacitance - temperature characteristics



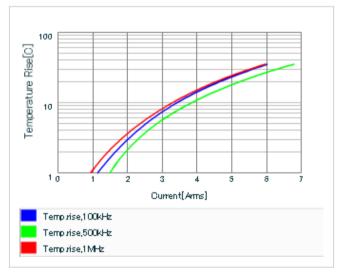




AC voltage characteristics



Calorific property by ripple current



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