

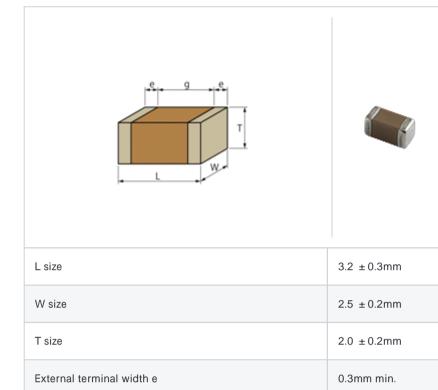
GRM32DR71E106KA12#

"#" indicates a package specification code.



< List of part numbers with package codes > GRM32DR71E106KA12L , GRM32DR71E106KA12K

Shape



1	Poforoncos
	References

Pa	ackaging	Specifications	Minimum quantity
	L	180mm Embossed taping	1000
	К	330mm Embossed taping	4000

Mass (typ.)	
1 piece	95mg
180mm Reel	123g

Specifications

Size code in inch(mm)

Distance between external terminals g

Capacitance	$10\mu F \pm 10\%$
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

🔔 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 min.

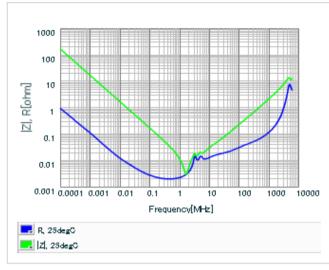
1210 (3225)

muRata Murata Manufacturing Co., Ltd.

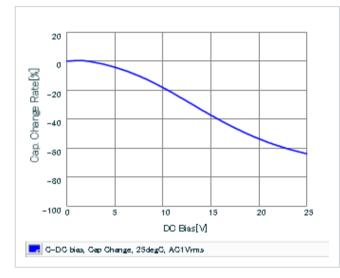
URL : http://www.murata.com/

Last updated: 2015/12/04

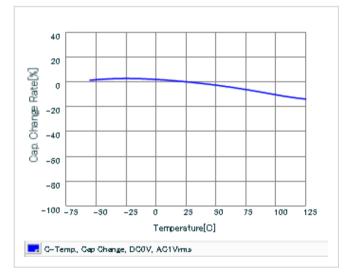




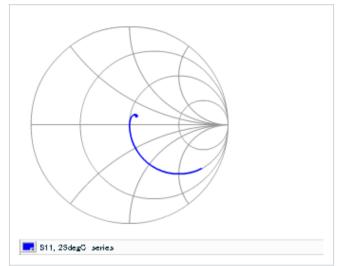




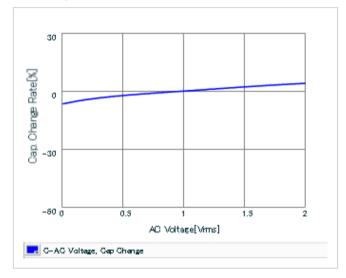
Capacitance - temperature characteristics



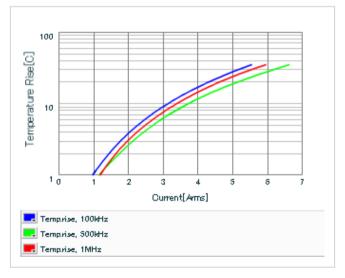
S parameter (Smith chart S11)



AC voltage characteristics

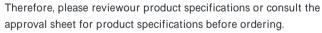


Calorific property by ripple current



2 of 2

This PDF data has only typical specifications because there is no space for detailed specifications.





muRata Murata Manufacturing Co., Ltd. Last updated: 2015/12/04