# GRM219R61E106KA12#

"#" indicates a package specification code.





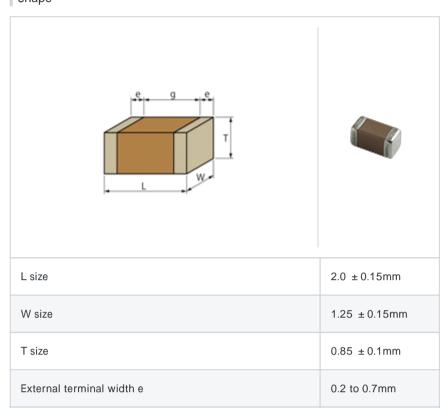


0.7mm

2012 (0805)

< List of part numbers with package codes >  ${\sf GRM219R61E106KA12D}\ ,\ {\sf GRM219R61E106KA12J}\ ,\ {\sf GRM219R61E106KA12B}$ 

## Shape



## Notes

Volt. & temp. derating recommended product

#### References

Packaging	Specifications	Minimum quantity
D	Paper tape ( 180mm)	4000
J	Paper tape ( 330mm)	10000
В	Packing in bulk	1000

Mass (typ.)		
1 piece	11mg	
Reel ( 180mm)	162g	

## Specifications

Size code in mm(inch)

Distance between external terminals g (Min.)

Capacitance	10μF ± 10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

1 of 1

### 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.



muRata Murata Manufacturing Co., Ltd.

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

Last updated: 2013/03/08