

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM033R61C224KE14# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM033R61C224KE14%23

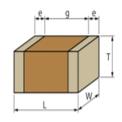
## GRM033R61C224KE14#

< List of part numbers with package codes > GRM033R61C224KE14J GRM033R61C224KE14D



## Appearance & Shape





### GRM033R61C224KE14W



# References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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## Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	0.22µF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

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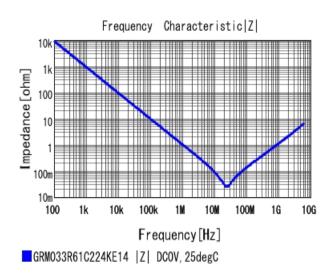
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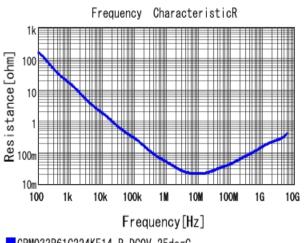
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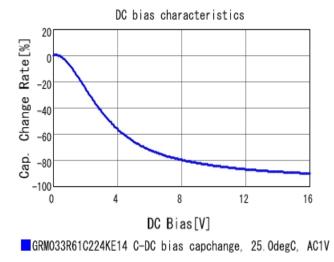
## Characteristic Data

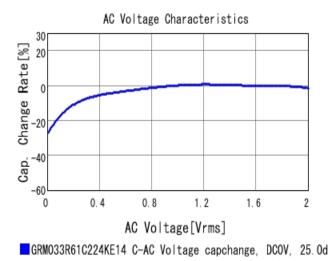
The charts below may show another part number which shares its characteristics.











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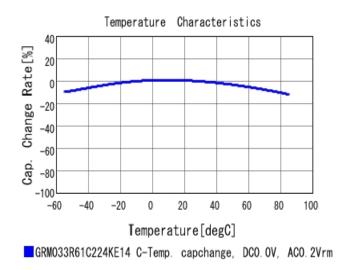


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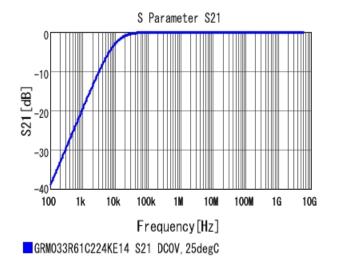
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