

Note: This datasheet may be out of date. Please download the latest datasheet of GRT155C81C225KE13# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT155C81C225KE13%23

"#" indicates a package specification code.







GRT155C81C225KE13#









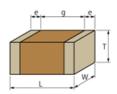


< List of part numbers with package codes > GRT155C81C225KE13D GRT155C81C225KE13J



# Appearance & Shape







## References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)		
1 piece	3.1mg	
φ180mm Reel	149g	



## **Notices**

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# **Specifications**

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	2.2µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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### Product Search Data Sheet

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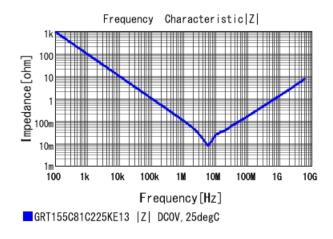
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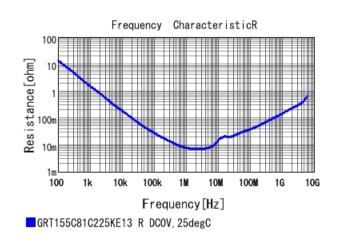


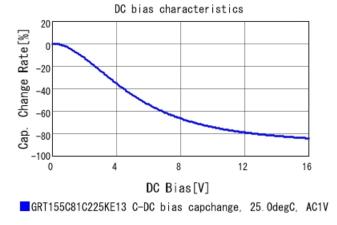
## Characteristic Data

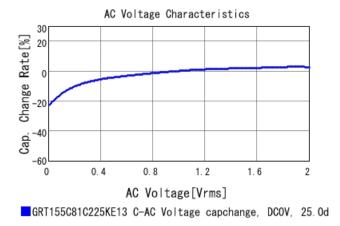
GRT155C81C225KE13#

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









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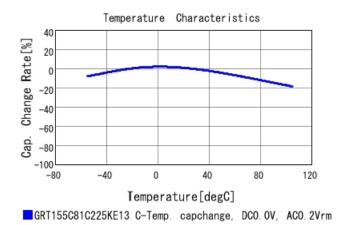
# GRT155C81C225KE13#

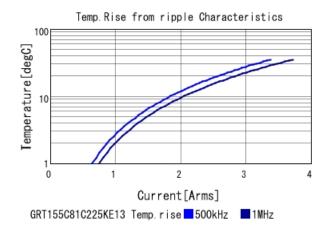
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