

# GRT155R61E225KE13#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRT155R61E225KE13D GRT155R61E225KE13J

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order 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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**Attention**  
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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	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 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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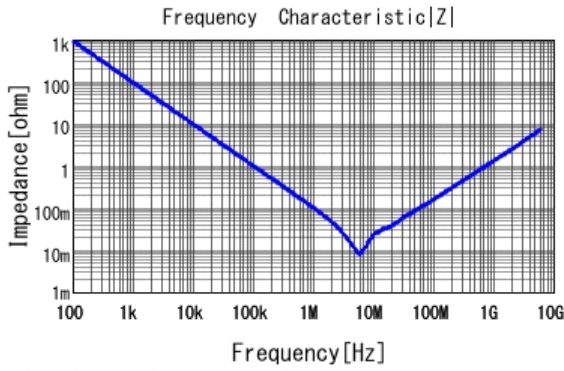
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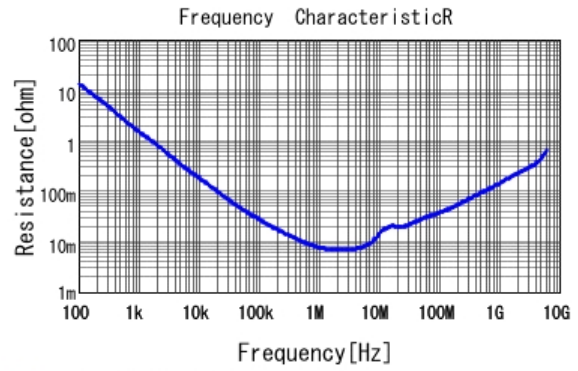
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## Characteristic Data

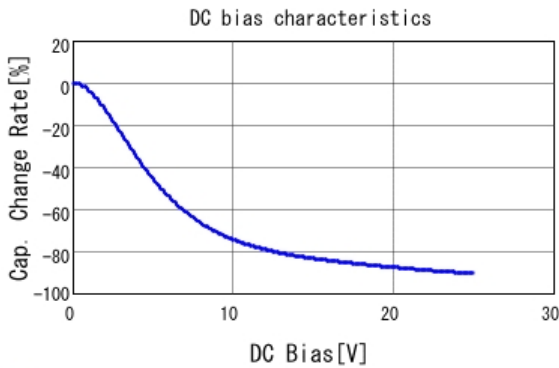
The charts below may show another part number which shares its characteristics.



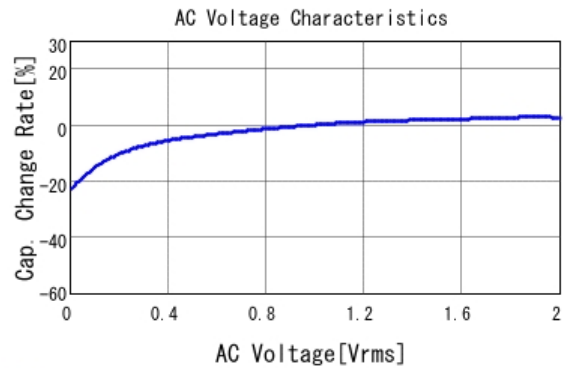
■ GRT155R61E225KE13 |Z| DCOV, 25degC



■ GRT155R61E225KE13 R DCOV, 25degC



■ GRT155R61E225KE13 C-DC bias capchange, 25.0degC, AC1V



■ GRT155R61E225KE13 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

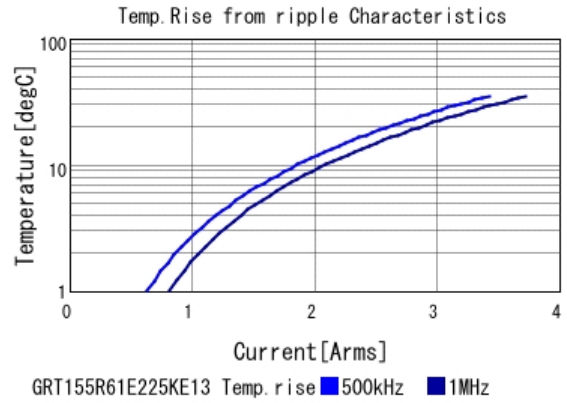
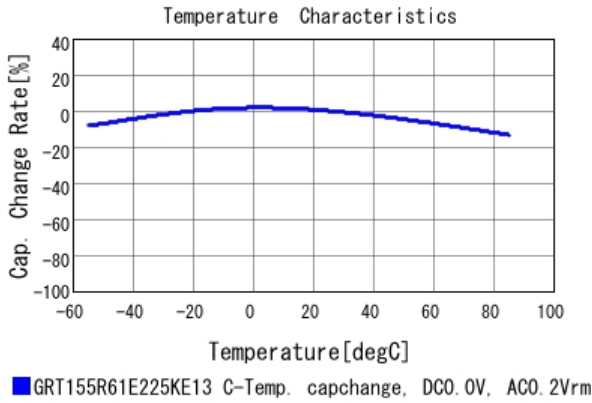
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