

# GRT155R61A225KE01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRT155R61A225KE01J GRT155R61A225KE01W GRT155R61A225KE01D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

## Notices

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### Attention

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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
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	10Vdc
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

### Attention

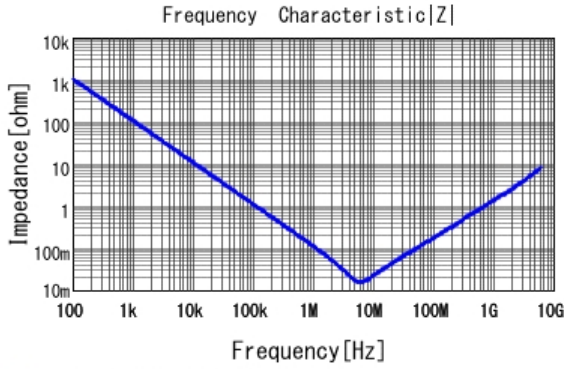
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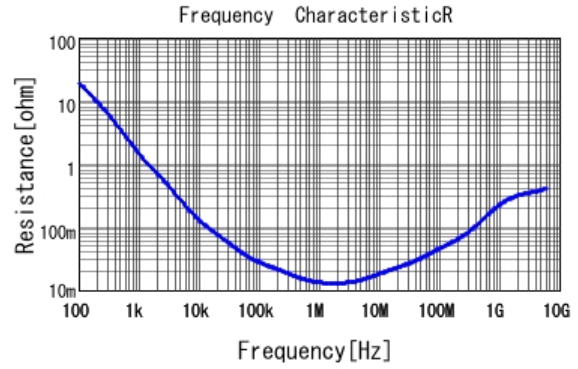
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## Characteristic Data

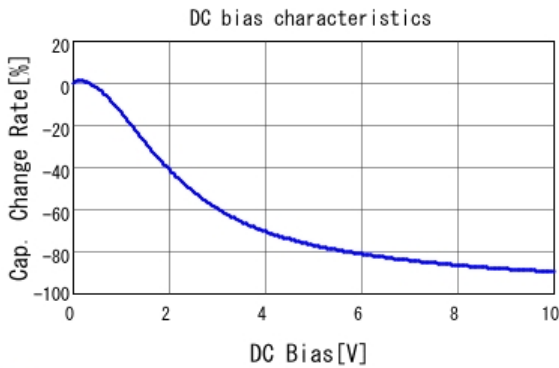
The charts below may show another part number which shares its characteristics.



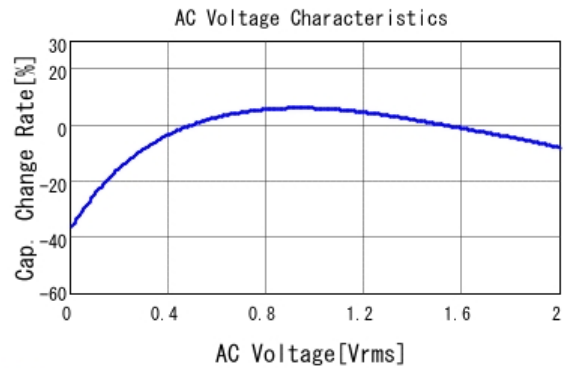
■ GRT155R61A225KE01 |Z| DC0V, 25degC



■ GRT155R61A225KE01 R DC0V, 25degC



■ GRT155R61A225KE01 C-DC bias capchange, 25.0degC, AC0.



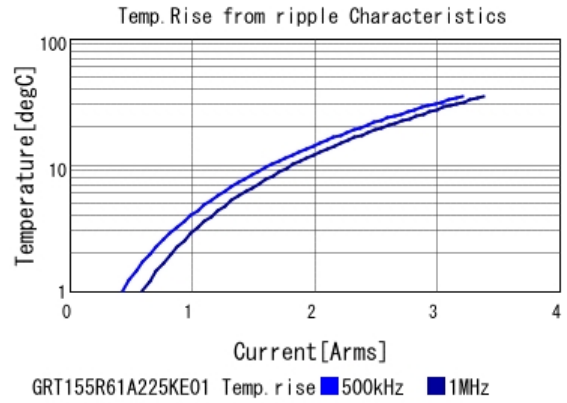
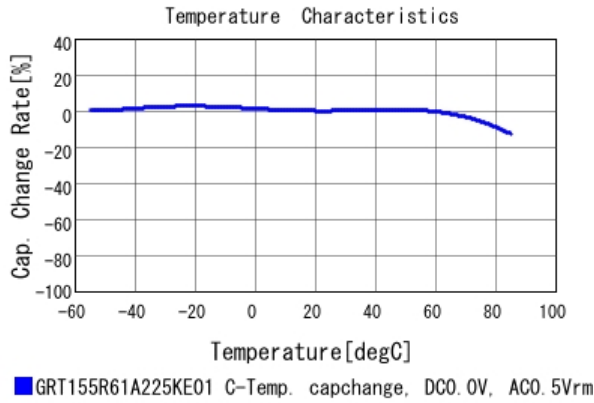
■ GRT155R61A225KE01 C-AC Voltage capchange, DC0V, 25.0d

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