

# GRT155C80J225KE01#

“#” indicates a package specification code.



## < List of part numbers with package codes >

GRT155C80J225KE01D

GRT155C80J225KE01W

GRT155C80J225KE01J

## Appearance & Shape



## References

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

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

## Notices

Derating1

### 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 105°C
Rated Voltage	6.3Vdc
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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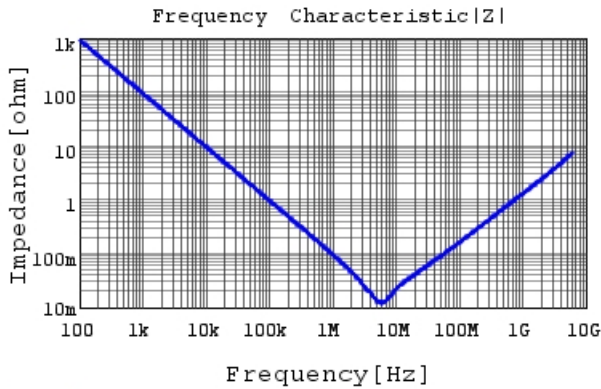
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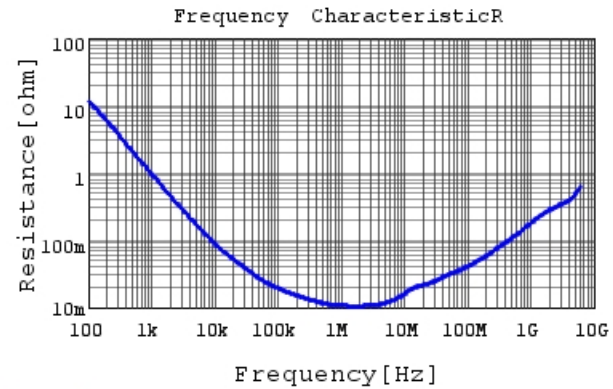


## Characteristic Data

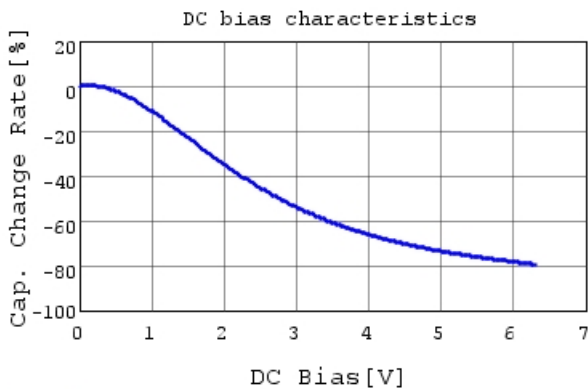
The charts below may show another part number which shares its characteristics.



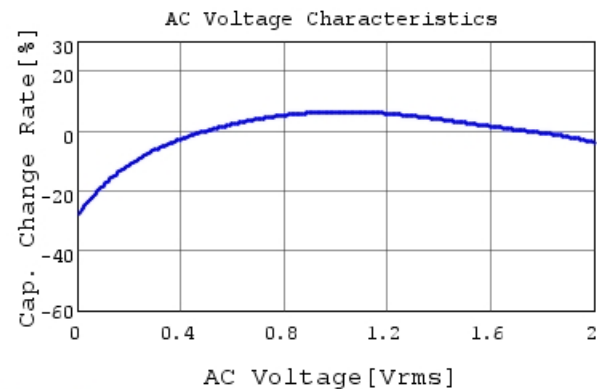
GRT155C80J225KE01 |Z| DCOV,25degC



GRT155C80J225KE01 R DCOV,25degC



GRT155C80J225KE01 C-DC bias capchange, 25.0C



GRT155C80J225KE01 C-AC Voltage capchange, D

### Attention

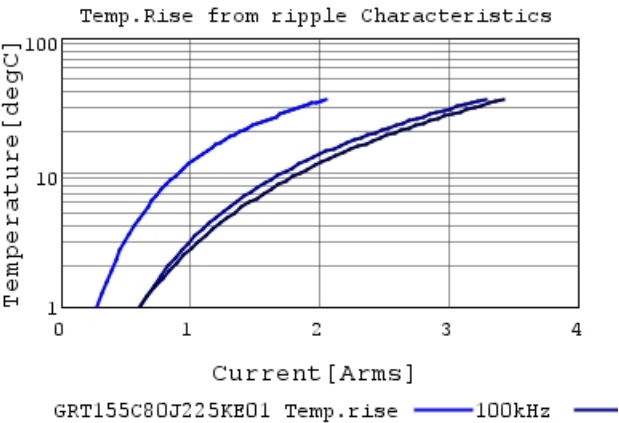
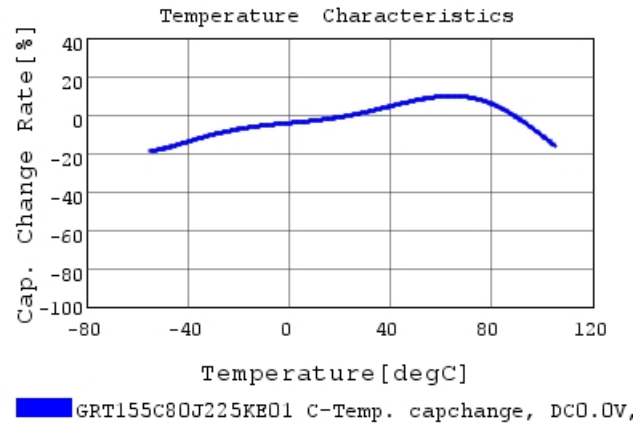
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