GRT188R72A332KE01#

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"#" indicates a package specification code.



















< List of part numbers with package codes > GRT188R72A332KE01D GRT188R72A332KE01J



## Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	



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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	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	3300pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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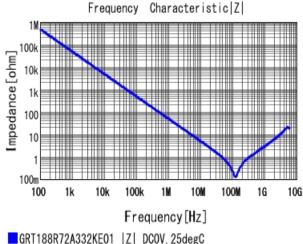
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# GRT188R72A332KE01#

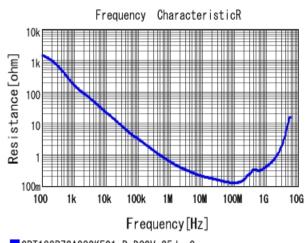


## Characteristic Data

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



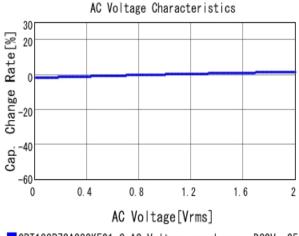




GRT188R72A332KE01 R DCOV, 25degC



GRT188R72A332KE01 C-DC bias capchange, 25.0degC, AC1.



GRT188R72A332KE01 C-AC Voltage capchange, DCOV, 25.0d

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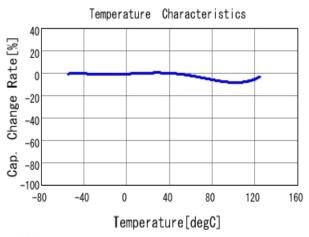


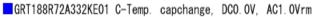
# GRT188R72A332KE01#

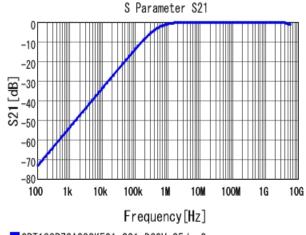
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GRT188R72A332KE01 S21 DC0V, 25degC

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