

GRM155R71C563KA88#



< List of part numbers with package codes > GRM155R71C563KA88D GRM155R71C563KA88W GRM155R71C563KA88V

## Applications

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Applications these "Pr	these "Precautions for use."	
Specific Applications Consume Equipmen implant e infotainm Please re specificat the performanagen the above Products	ecautions for use. er equipment,Industrial nt,Mobile Electronics,Medical nt [GHTF A/B/C] except for quipment,Automotive ent/comfort equipment offer to Our Website and tions, etc. for information about rmance, functions, quality, nent, and safety required for e applications, and use after confirming the nce and reliability of the actual	

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### "#"at the end indicates the package specification code.

GRM155R71C563KA88J



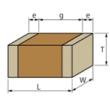
## References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)		
1 piece	1.6mg	

## Appearance & Shape





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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	56000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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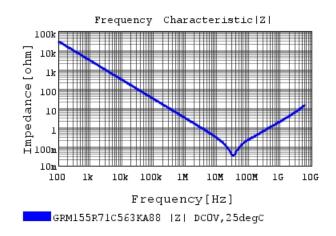
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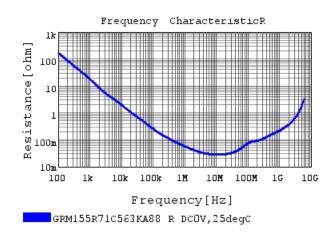
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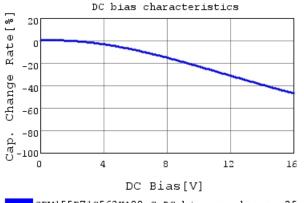
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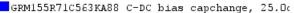
# Characteristic Data

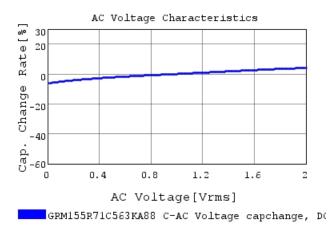
The charts below may show another part number which shares its characteristics.











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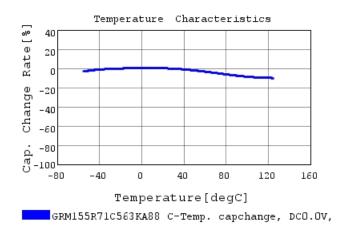


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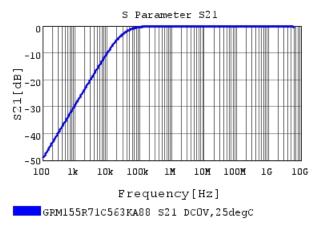
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