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GRM155R71C563KA88#

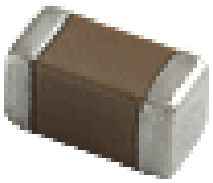
"#" indicates a package specification code.

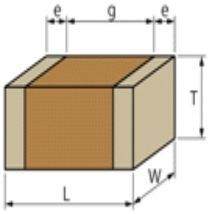
NRND General RoHS REACH 125 °C max. Reflow OK

< List of part numbers with package codes >

GRM155R71C563KA88J GRM155R71C563KA88W GRM155R71C563KA88D

Appearance & Shape





References

Packaging	Specifications	Standard Packing 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

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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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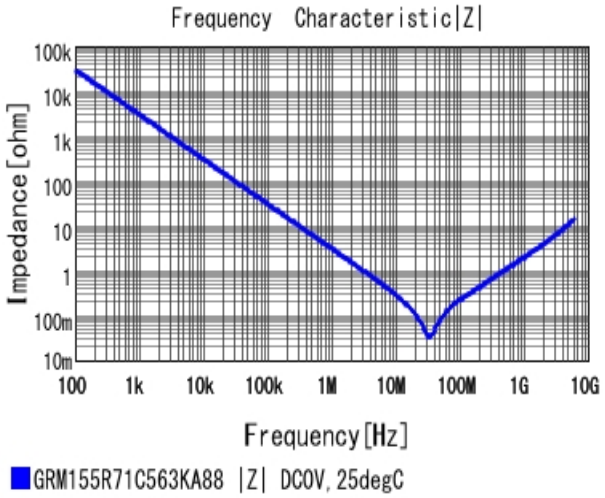
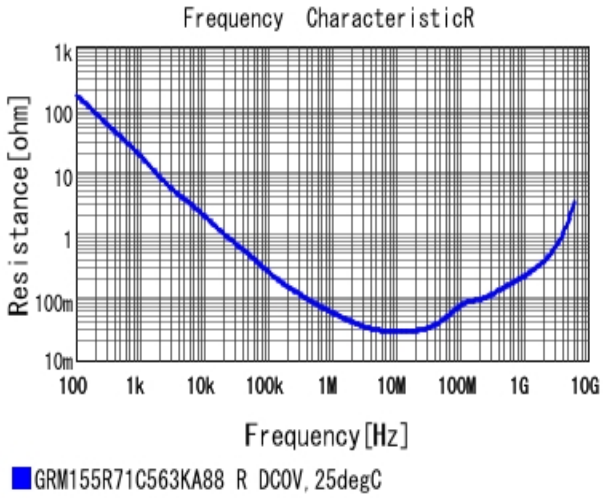
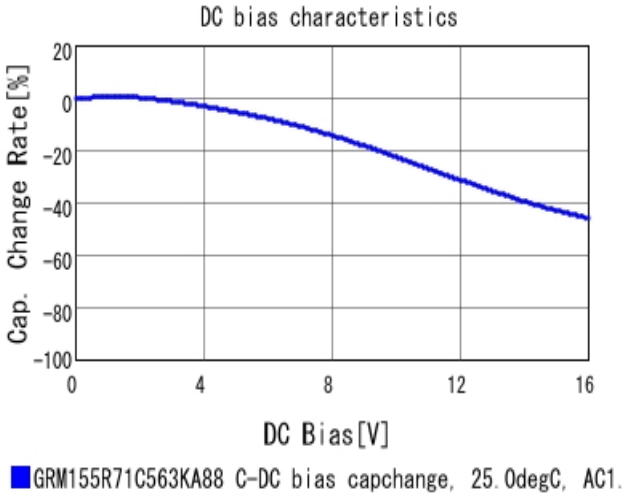
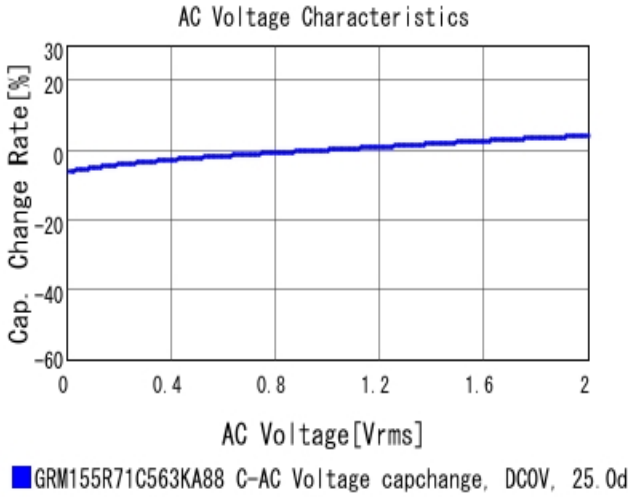
Characteristic Data

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









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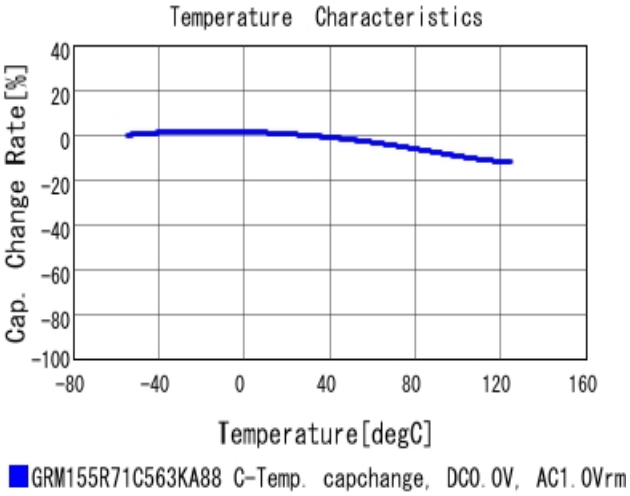

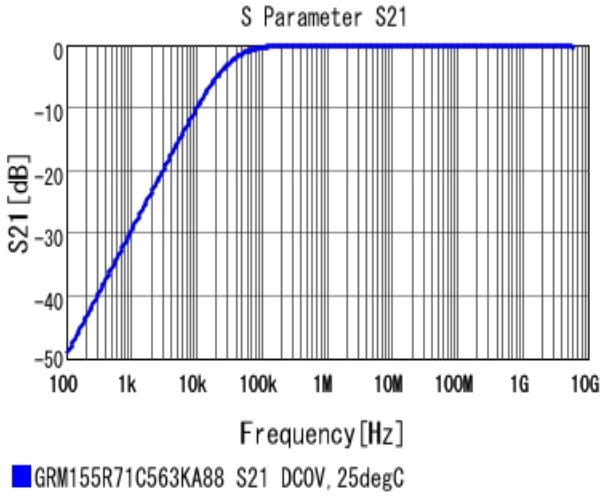

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