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NRND





GRM319R71H334KA01#







< List of part numbers with package codes > GRM319R71H334KA01D GRM319R71H334KA01J



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	



### References

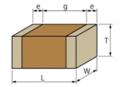
	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	24.0mg



# Appearance & Shape





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## **Specifications**

	•
Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	0.33µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Distance between external terminals g  External terminal size e  Operating Temperature Range Rated Voltage  Size code in inch(mm)  Capacitance change rate  Temperature characteristics (complied standard)  Temperature range of	1.5mm min.  0.3 to 0.8mm  -55°C to 125°C  50Vdc  1206 (3216M)  ±15.0%  X7R(EIA)

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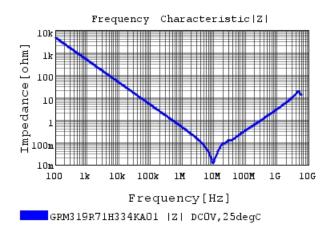
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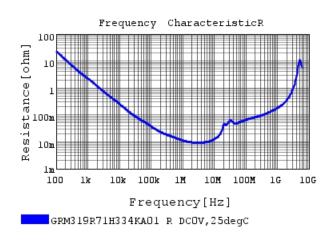
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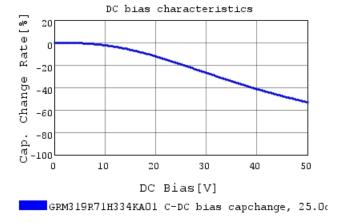


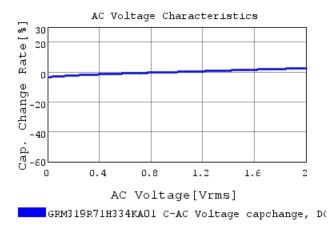
### Characteristic Data

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









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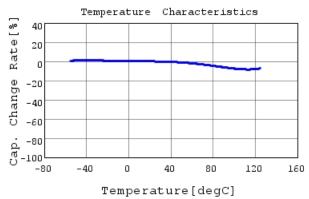
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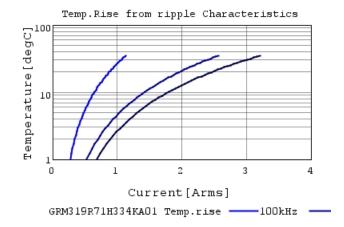
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GRM319R71H334KAO1 C-Temp. capchange, DCO.OV,



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