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# GRM033R71E103KE14#















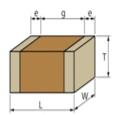
< List of part numbers with package codes > GRM033R71E103KE14J GRM033R71E103KE14D

### GRM033R71E103KE14W



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	



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# **Specifications**

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	10000pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
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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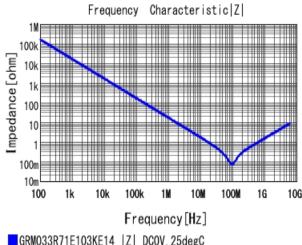
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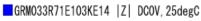
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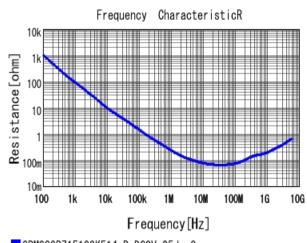


## Characteristic Data

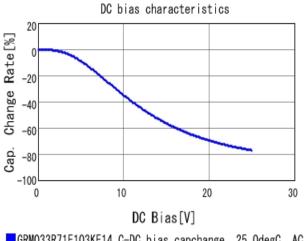
The charts below may show another part number which shares its characteristics.

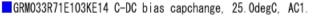


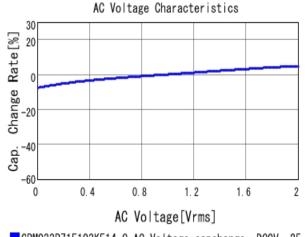




GRM033R71E103KE14 R DCOV, 25degC







GRM033R71E103KE14 C-AC Voltage capchange, DCOV, 25.0d

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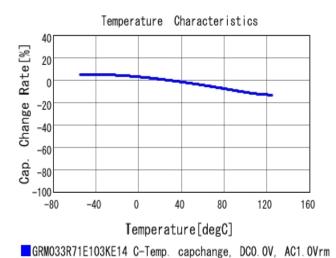
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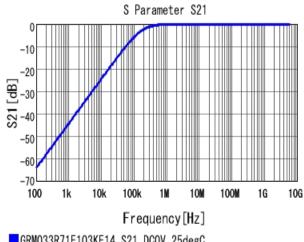
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"#" indicates a package specification code.

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GRM033R71E103KE14 S21 DC0V, 25degC

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