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

In Production





GRM033C81E104KE14#







< List of part numbers with package codes > GRM033C81E104KE14D GRM033C81E104KE14W GRM033C81E104KE14V

GRM033C81E104KE14J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	' '
	performance and reliability of the actual
	Product.



### **Notices**

### Derating1



# Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg

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# **Specifications**

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	0.10μF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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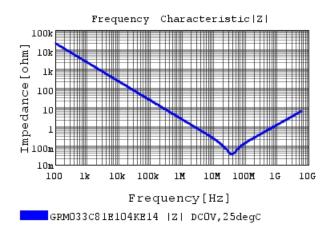
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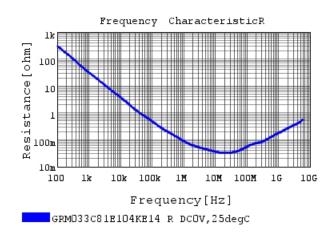
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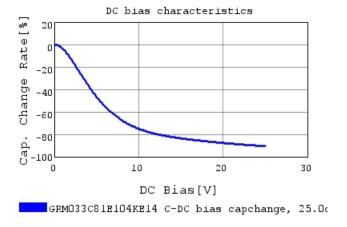


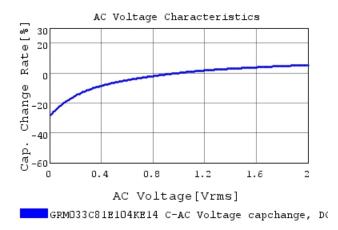
### Characteristic Data

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









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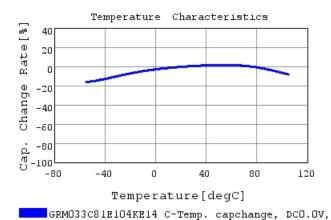
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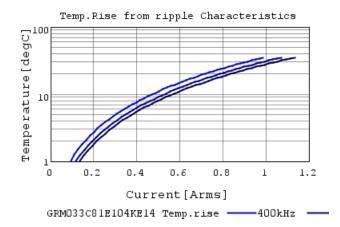
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