

# GRM033C71A104ME14#

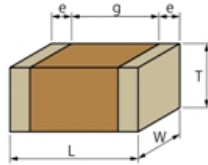
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM033C71A104ME14D      GRM033C71A104ME14W      GRM033C71A104ME14J

## Appearance & Shape



## References

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

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	0.10μF ±20%
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	10Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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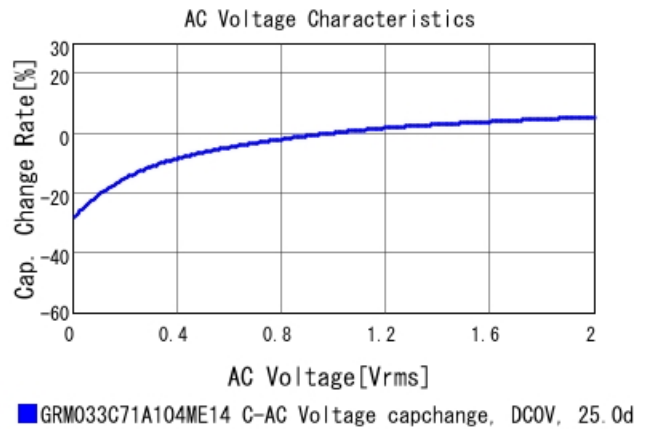
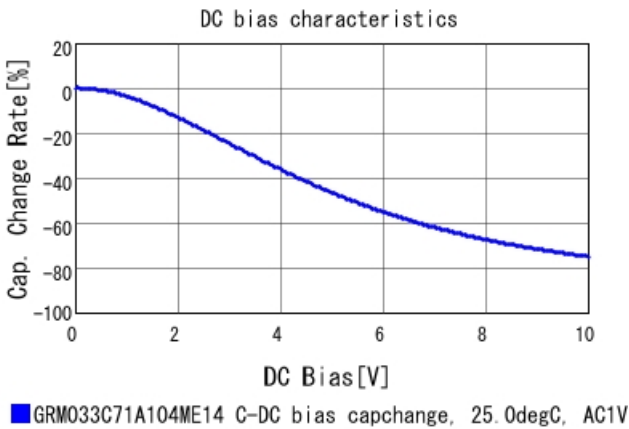
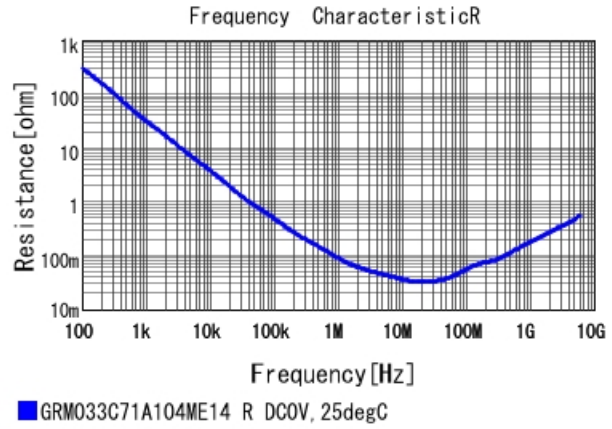
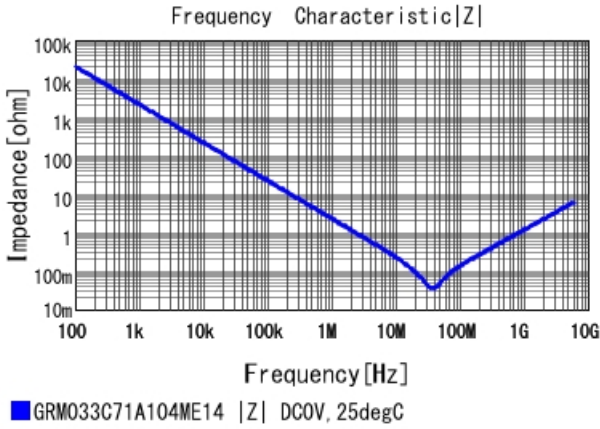
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## Characteristic Data

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

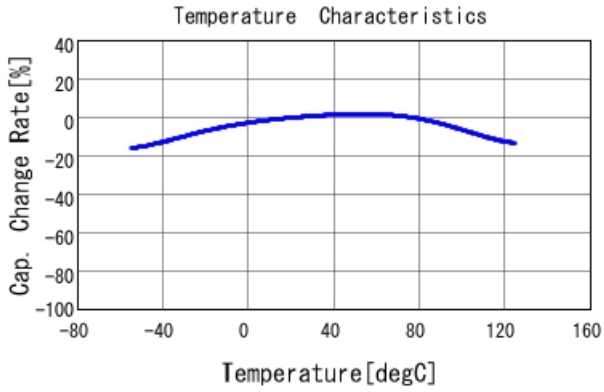


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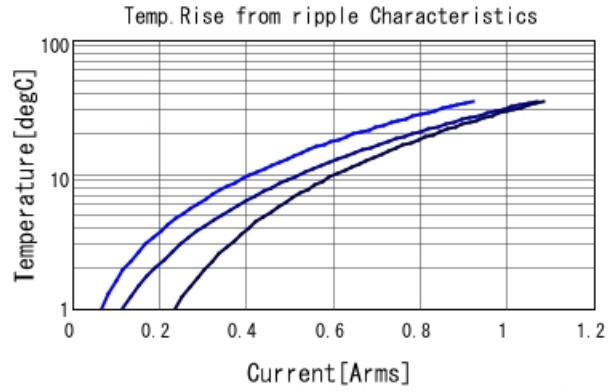
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■ GRM033C71A104ME14 C-Temp. capchange, DCO. 0V, ACO. 2V<sub>rm</sub>



GRM033C71A104ME14 Temp. rise ■ 400kHz ■ 800kHz ■ 1MHz

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