

GRM21BR70J106KE76#

“#” indicates a package specification code.



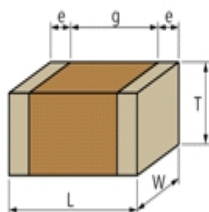
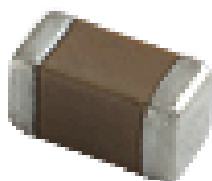
< List of part numbers with package codes >

GRM21BR70J106KE76L

GRM21BR70J106KE76K



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	19.0mg
φ180mm Reel	108g

Attention

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	10μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0805 (2012M)
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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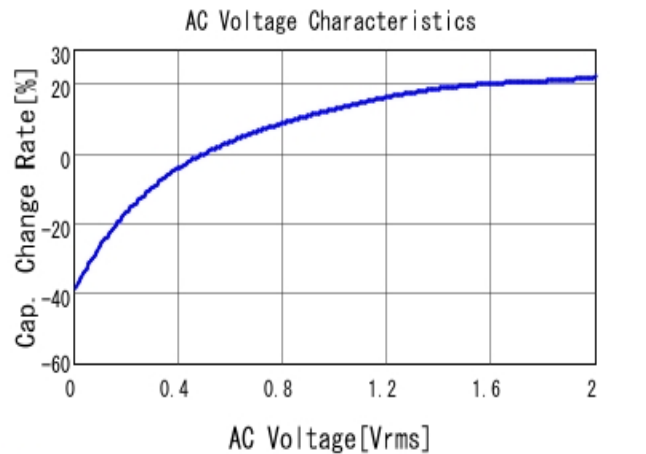
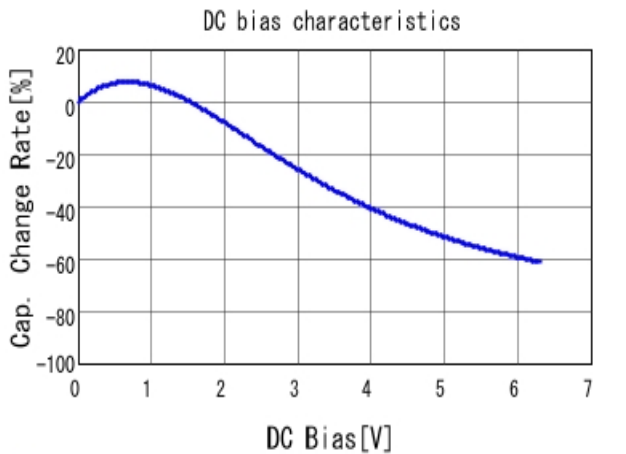
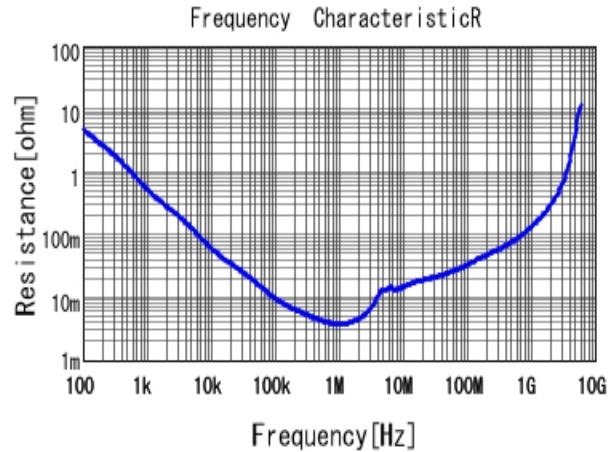
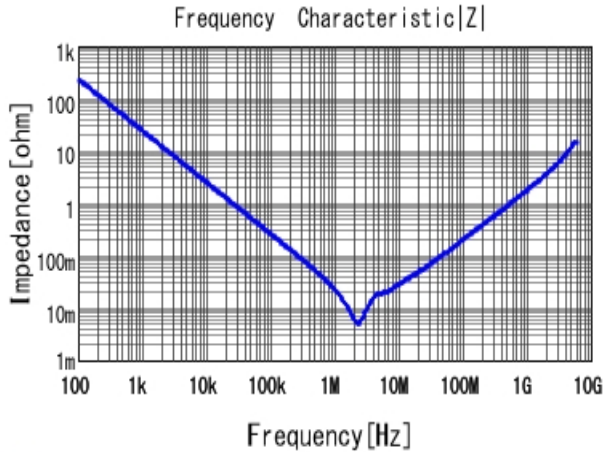
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Characteristic Data

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



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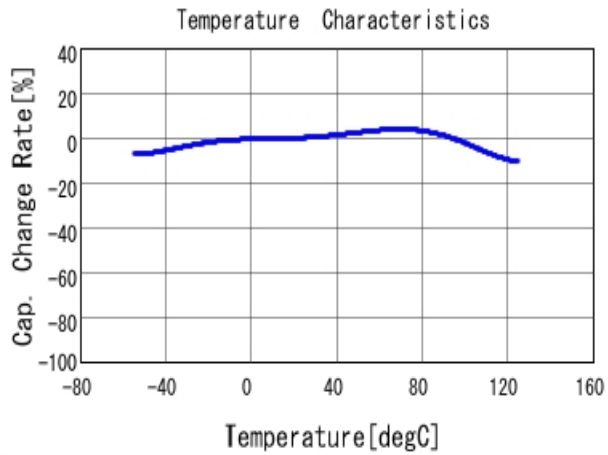
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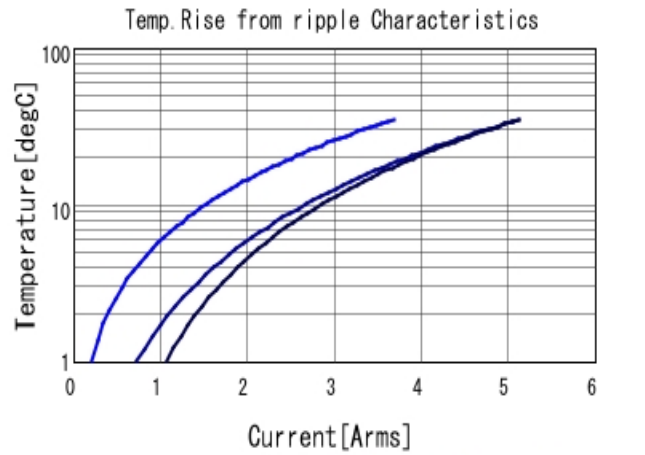
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■ GRM21BR70J106KE76 C-Temp. capchange, DC0.0V, AC0.5V_{rm}



GRM21BR70J106KE76 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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