

GRJ21BR72E223KWJ3#

“#” indicates a package specification code.

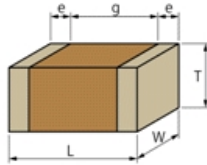
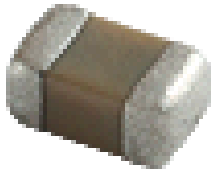


< List of part numbers with package codes >

GRJ21BR72E223KWJ3L

GRJ21BR72E223KWJ3K

Appearance & Shape



References

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

Mass (typ.)	
1 piece	17.0mg
φ180mm Reel	102g

Notices

Resin external electrode products

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	22000pF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
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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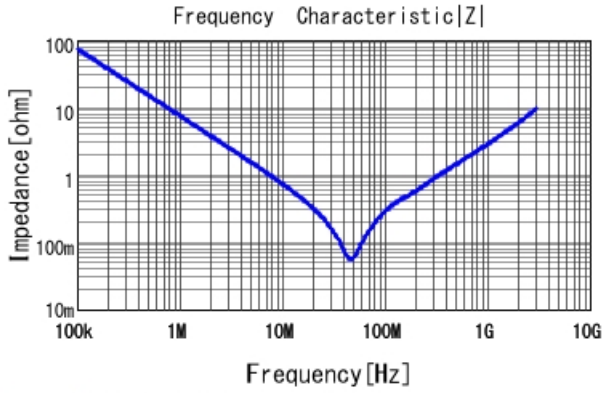
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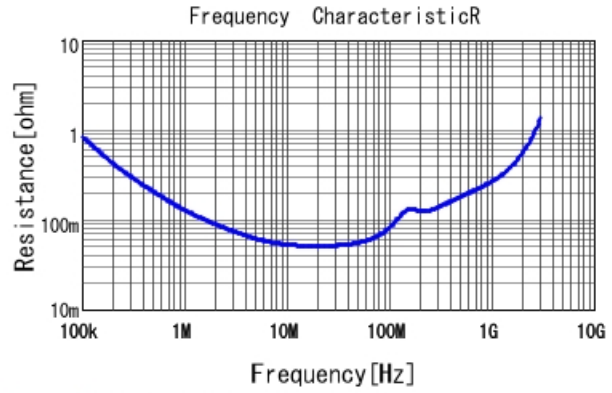


Characteristic Data

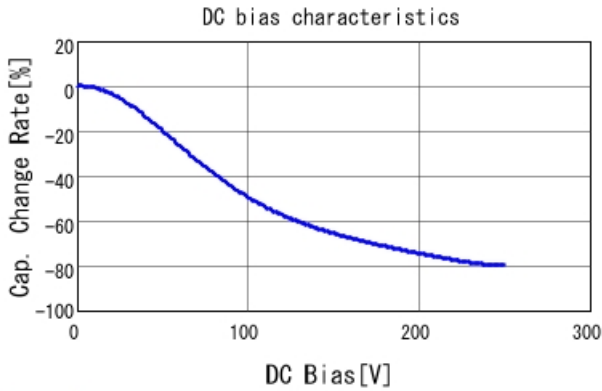
The charts below may show another part number which shares its characteristics.



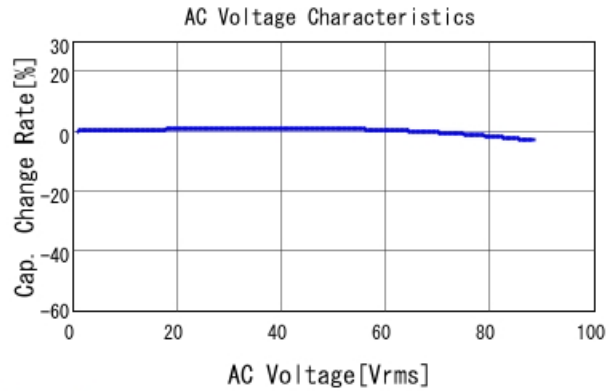
GRJ21BR72E223KWJ3 |Z| DCOV, 25degC



GRJ21BR72E223KWJ3 R DCOV, 25degC



GRJ21BR72E223KWJ3 C-DC bias capchange, 25.0degC, A



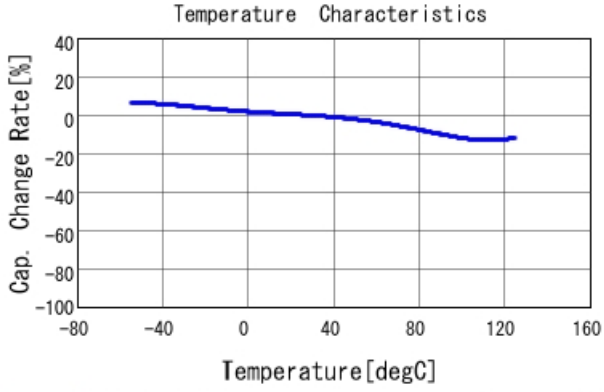
GRJ21BR72E223KWJ3 C-AC Voltage capchange, DCOV, 25

Attention

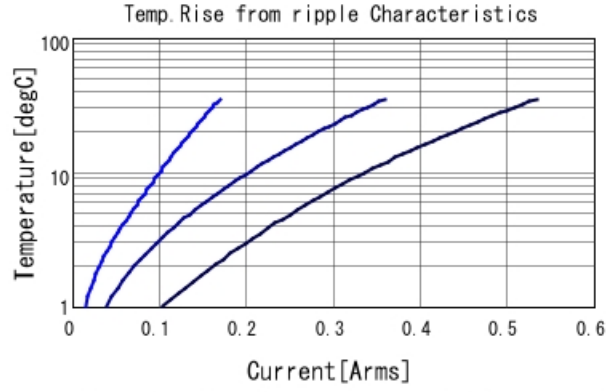
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GRJ21BR72E223KWJ3 C-Temp. capchange, DCOV, AC1Vrms



GRJ21BR72E223KWJ3 Temp. rise — 30kHz — 100kHz

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