

# GRJ32QR72J223KWJ1#

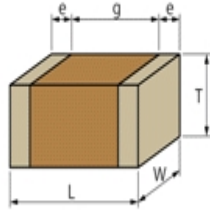
“#” indicates a package specification code.



< List of part numbers with package codes >

GRJ32QR72J223KWJ1L      GRJ32QR72J223KWJ1K

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000

Mass (typ.)	
1 piece	74.0mg

## Notices

Resin external electrode products

### Attention

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## Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	22000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

### Attention

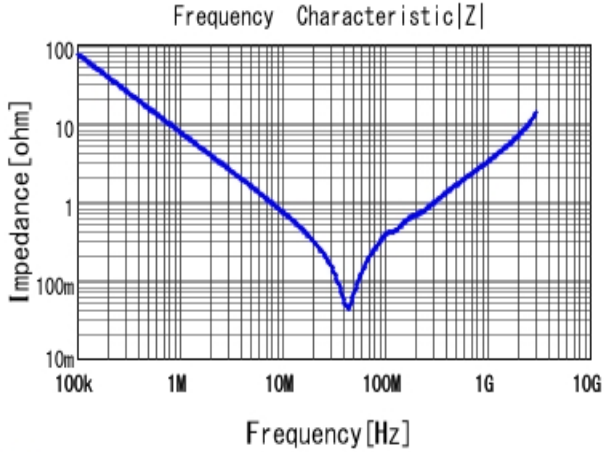
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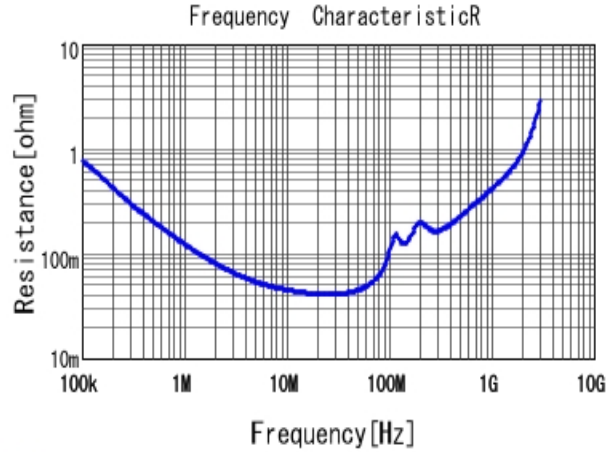
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## Characteristic Data

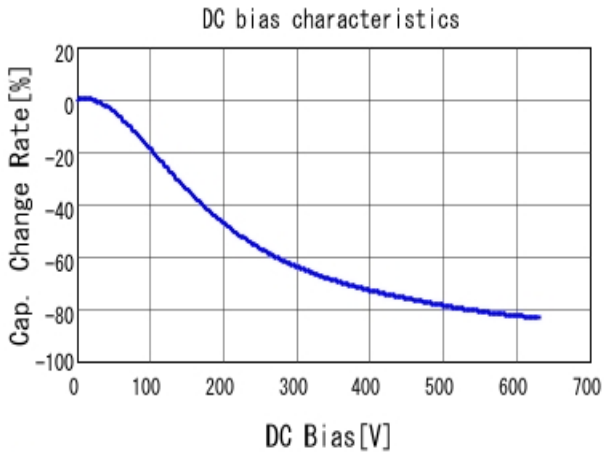
The charts below may show another part number which shares its characteristics.



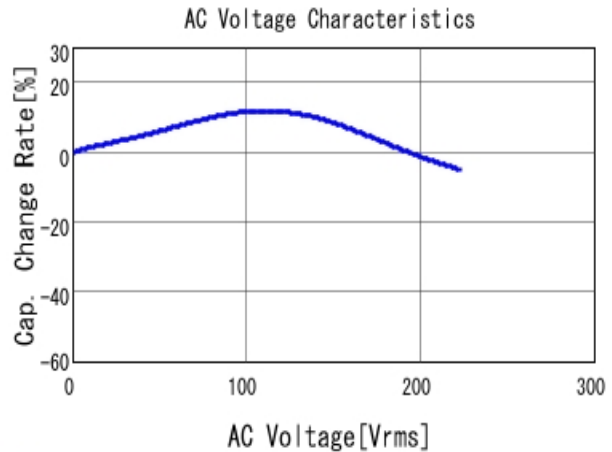
■ GRJ32QR72J223KWJ1 |Z| DCOV, 25degC



■ GRJ32QR72J223KWJ1 R DCOV, 25degC



■ GRJ32QR72J223KWJ1 C-DC bias capchange, 25.0degC, AC1V



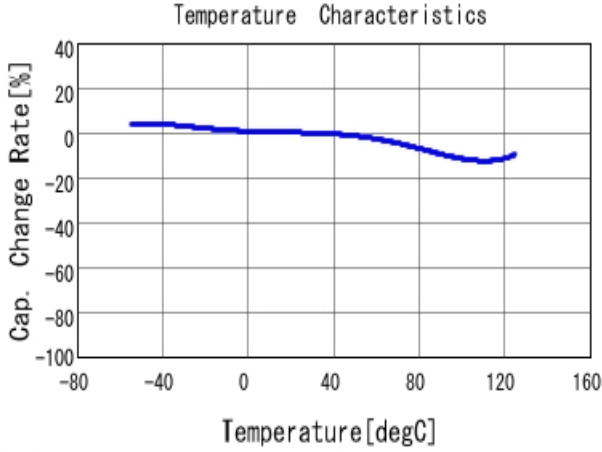
■ GRJ32QR72J223KWJ1 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

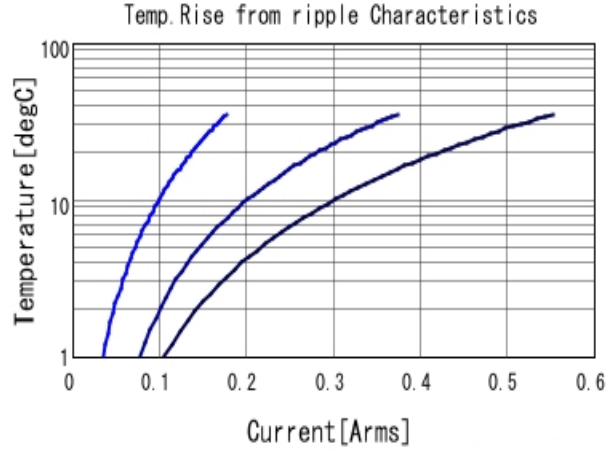
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■ GRJ32QR72J223KWJ1 C-Temp. capchange, DCOV, AC1Vrms



GRJ32QR72J223KWJ1 Temp. rise ■ 30kHz ■ 100kHz ■ 300kHz

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