

GCJ43DR72J473KXJ1#

"#" indicates a package specification code.











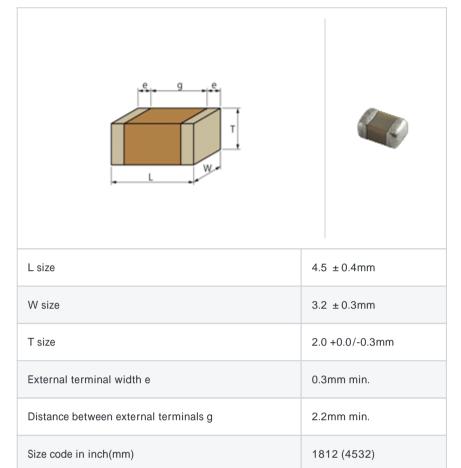






< List of part numbers with package codes > ${\tt GCJ43DR72J473KXJ1L} \ , \ {\tt GCJ43DR72J473KXJ1K}$

Shape



Notes

Resin external electrode products

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	1000
K	330mm Embossed taping	4000

Mass (typ.)		
1 piece	150mg	
180mm Reel	209g	

Specifications

Capacitance	47000pF ± 10%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

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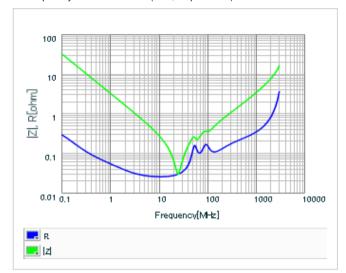


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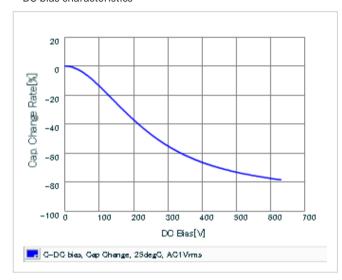
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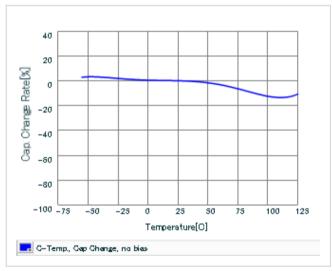
Frequency characteristics (ESR, Impedance)



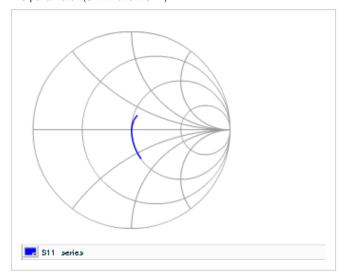
DC bias characteristics



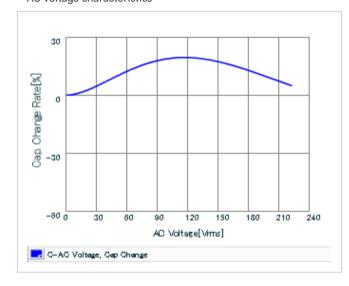
Capacitance - temperature characteristics



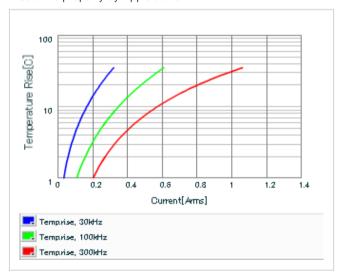
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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