

GRM31CR60J107ME39#

"#" indicates a package specification code.









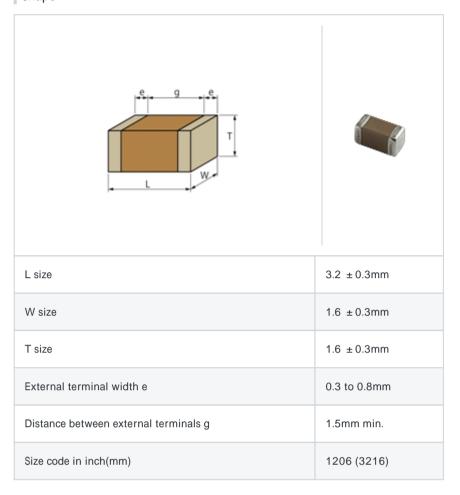






< List of part numbers with package codes > GRM31CR60J107ME39L

Shape



References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	2000

Mass (typ.)	
1 piece	64mg
180mm Reel	169g

Specifications

Capacitance	100µF ± 20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

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🔔 Attention

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

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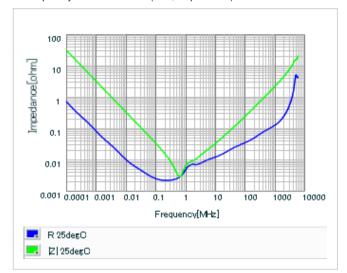


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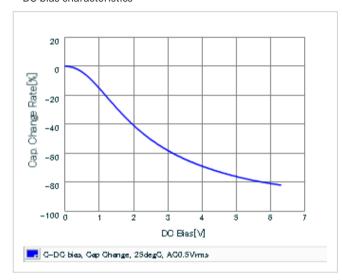
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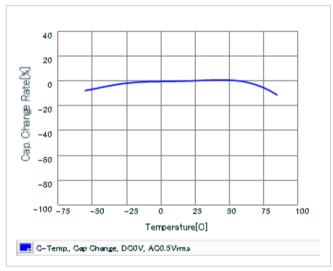
Frequency characteristics (ESR, Impedance)



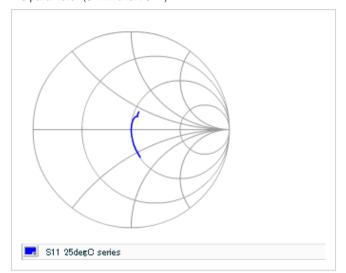
DC bias characteristics



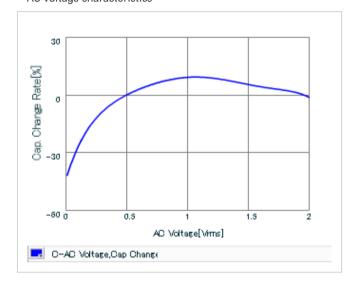
Capacitance - temperature characteristics



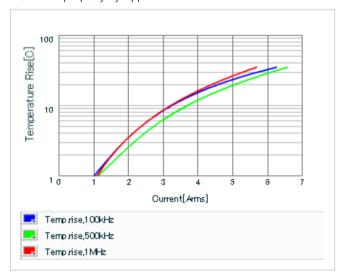
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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