

GJM0336C1E7R0BB01#

" # " indicates a package specification code.

Recommended

Reflow OK

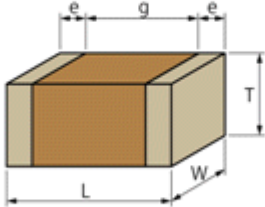
Complies with RoHS

Ultra-compact

HIQ

< List of part numbers with package codes >
GJM0336C1E7R0BB01D , GJM0336C1E7R0BB01J , GJM0336C1E7R0BB01C , GJM0336C1E7R0BB01B

Shape



L size	0.6 ± 0.03mm
W size	0.3 ± 0.03mm
T size	0.3 ± 0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g (Min.)	0.2mm
Size code in mm(inch)	0603 (0201)

References

Packaging	Specifications	Minimum quantity
D	Paper tape (φ 180mm)	15000
J	Paper tape (φ 330mm)	50000
C	Bulk case	50000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	0.33mg
Reel (φ 180mm)	118g

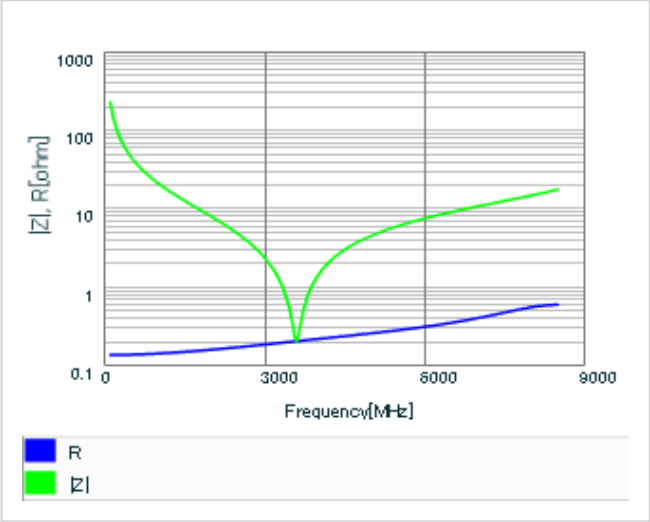
Specifications

Capacitance	7.0pF ± 0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0H(EIA)
Temperature coefficient	0 ± 60ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

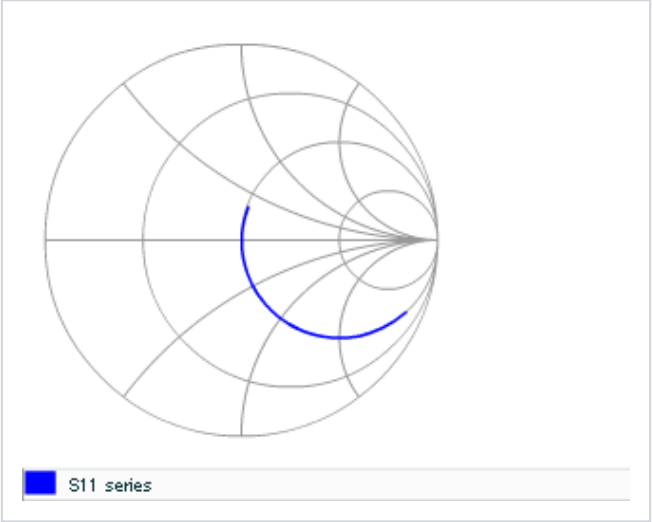
 Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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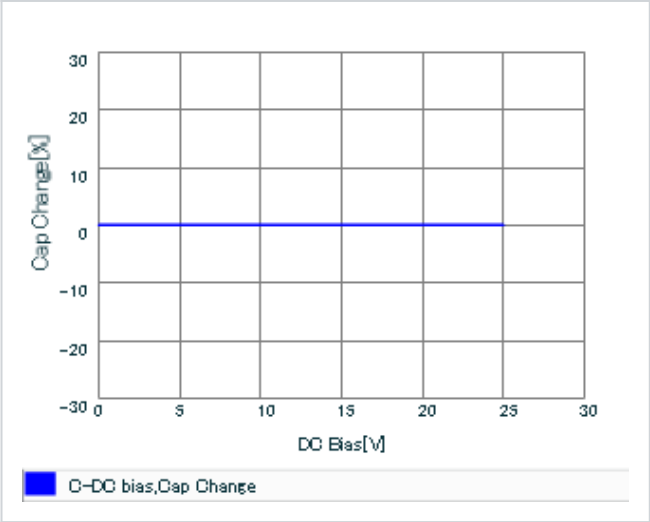
Frequency characteristics (ESR, Impedance)



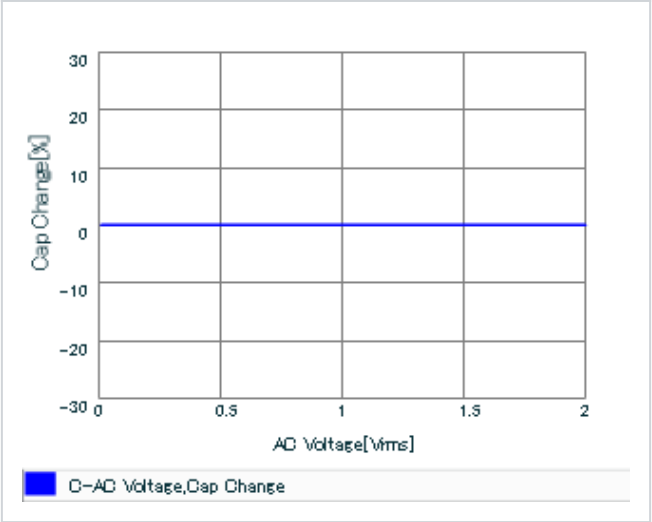
S parameter (Smith chart S11)



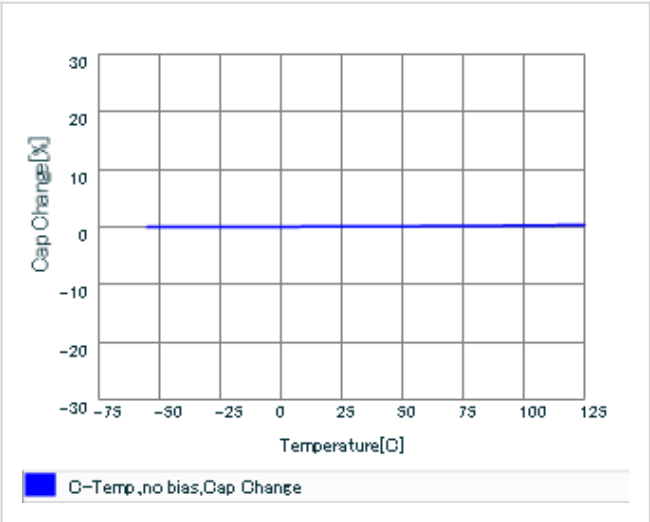
DC bias characteristics



AC voltage characteristics



Capacitance - temperature characteristics



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