

GJM0335C1E1R8WB01#

"#" indicates a package specification code.

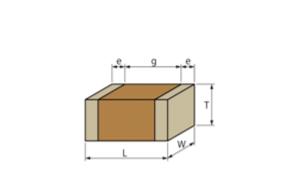
References

Ultra-compact Complies with RoHS Recommended

< List of part numbers with package codes >

 $\mathsf{GJM0335C1E1R8WB01D}\ ,\ \mathsf{GJM0335C1E1R8WB01J}\ ,\ \mathsf{GJM0335C1E1R8WB01C}\ ,\ \mathsf{GJM0335C1E1R8WB01B}$

Shape





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

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)

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

Specifications

Capacitance	1.8pF ±0.05pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
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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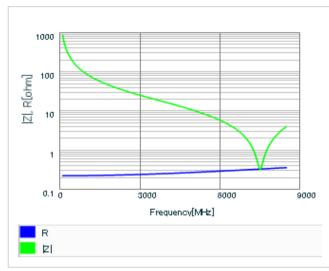


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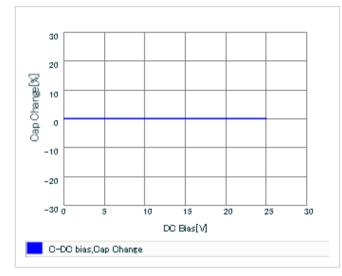
Last updated: 2013/02/23

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

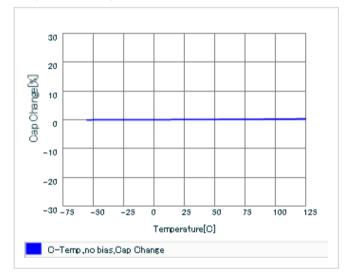




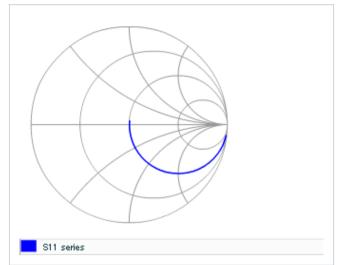
DC bias characteristics



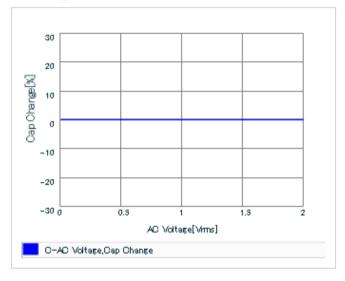
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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