# GJM0336C1E8R2BB01#

"#" indicates a package specification code.

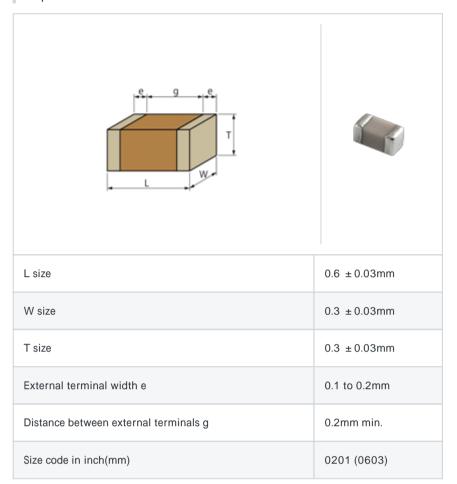




< List of part numbers with package codes >

 ${\sf GJM0336C1E8R2BB01D}\ ,\ {\sf GJM0336C1E8R2BB01W}\ ,\ {\sf GJM0336C1E8R2BB01J}$ 

#### Shape



#### References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	15000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width: 8mm, Pocket pitch: 1mm	30000

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

## Specifications

Capacitance	8.2pF ± 0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	COH(EIA)
Temperature coefficient	0 ± 60ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

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### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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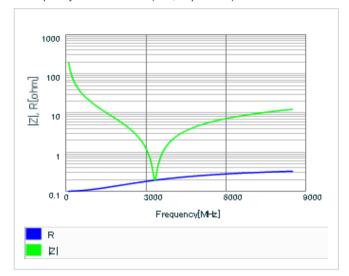
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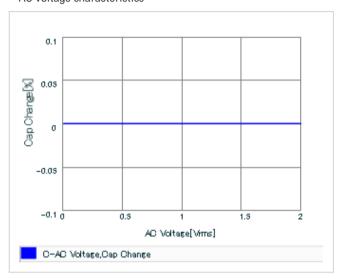
Last updated: 2013/11/20

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

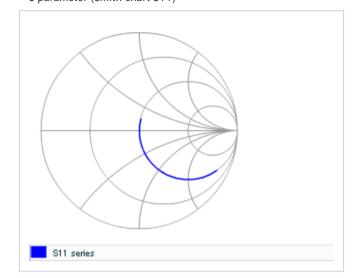
Frequency characteristics (ESR, Impedance)



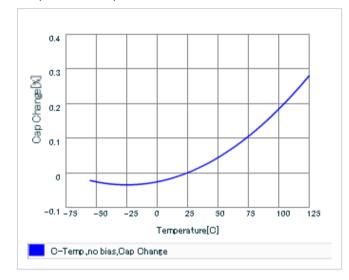
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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NMC0402X7R392K50TRPF NMC0603NPO1R8C50TRPF NMC0603NPO201J50TRPF NMC0603NPO330G50TRPF
NMC0603X5R475M6.3TRPF NMC0805NPO220J100TRPF NMC0805NPO270J50TRPF NMC0805NPO681F50TRPF
NMC0805NPO820J50TRPF NMC1206X7R102K50TRPF NMC1210Y5V105Z50TRPLPF NMC-L0402NPO7R0C50TRPF NMC-L0603NPO2R2B50TRPF NMC-P0805NPO221J500TRPLPF NMC-P1206X7R103K1KVTRPLPF NMC-Q0402NPO8R2D200TRPF
C1206C101J1GAC C1608C0G2A221J C1608X7R1E334K C2012C0G2A472J 2220J2K00562KXT KHC201E225M76N0T00
1812J2K00332KXT CCR06CG153FSV CDR14BP471CJUR CDR31BX103AKWR CDR33BX683AKUS CGA2B2C0G1H010C
CGA2B2C0G1H040C CGA2B2C0G1H050C CGA2B2C0G1H060D CGA2B2C0G1H070D CGA2B2C0G1H120J CGA2B2C0G1H151J
CGA2B2C0G1H1R5C CGA2B2C0G1H2R2C CGA2B2C0G1H390J CGA2B2C0G1H391J CGA2B2C0G1H3R3C CGA2B2C0G1H680J
CGA2B2C0G1H6R8D