

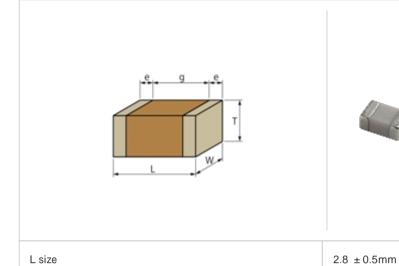
GQM22M5C2H1R2BB01#

"#" indicates a package specification code.

Reflow OK © Complies with RoHS Recommended

< List of part numbers with package codes > $\mathsf{GQM22M5C2H1R2BB01L}\ ,\ \mathsf{GQM22M5C2H1R2BB01K}$

Shape



 2.8 ± 0.4 mm

 $1.15 \pm 0.2 mm$

0.3mm min.

1.0mm min.

1111 (2828)

References

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

Mass (typ.)	
1 piece	41mg
180mm Reel	73g

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

W size

T size

Capacitance	1.2pF ±0.1pF
Rated voltage	500Vdc
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

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.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

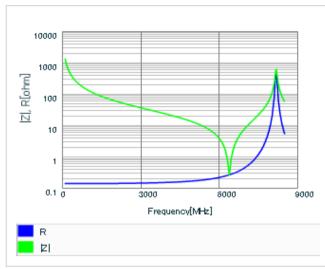


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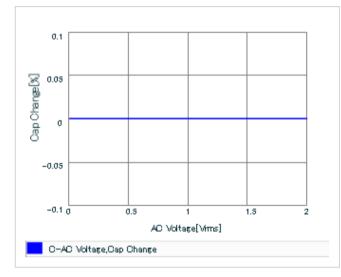
Last updated: 2013/12/04

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

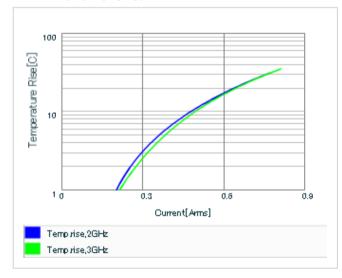




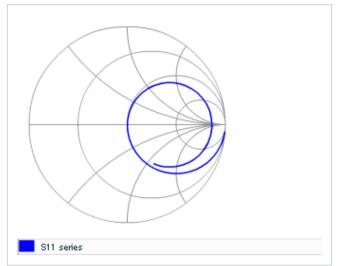
AC voltage characteristics



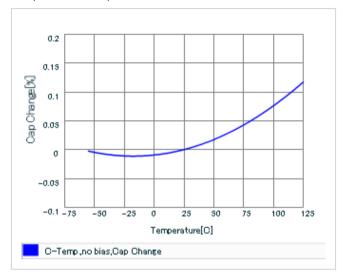
Calorific property by ripple current



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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