

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GQM22M5C2H3R9CB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GQM22M5C2H3R9CB01%23

"#" indicates a package specification code.

GQM22M5C2H3R9CB01#

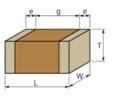


< List of part numbers with package codes > GQM22M5C2H3R9CB01L GQM22M5C2H3R9CB01K



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	1000
К	330Embossed Tape	4000

Mass (typ.)		
1 piece	41.0mg	
φ180mm Reel	73g	

1 of 4

Attention

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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.

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Specifications

Length	2.8±0.5mm
Width	2.8±0.4mm
Thickness	1.15±0.2mm
Capacitance	3.9pF ±0.25pF
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	500Vdc
Size code in inch(mm)	1111 (2828M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 4

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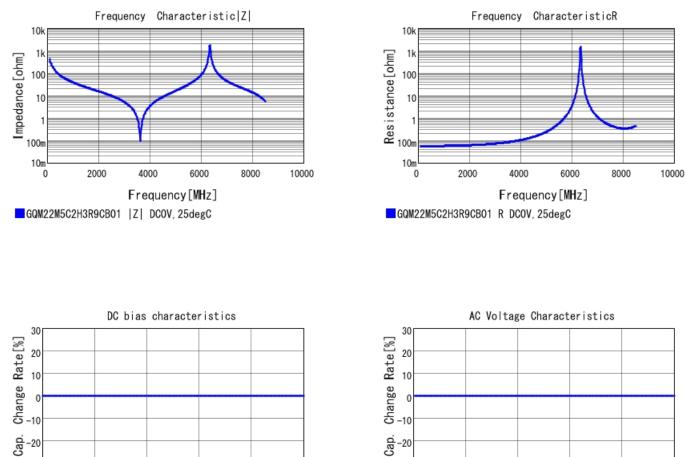
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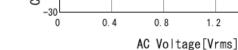
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Characteristic Data

GQM22M5C2H3R9CB01#

The charts below may show another part number which shares its characteristics.







1.6

2

Attention

-30

0

100

200

DC Bias[V]

GQM22M5C2H3R9CB01 C-DC bias capchange, 25.0degC, AC1V

300

400

500

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3 of 4



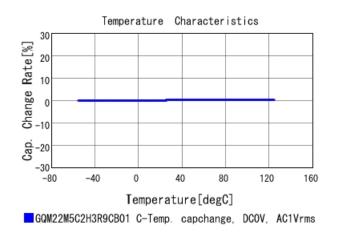
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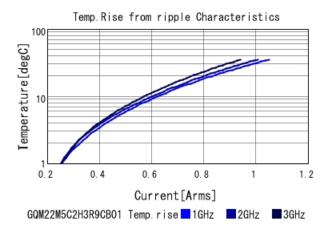
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4 of 4