

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GQM22M5C2H1R1BB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GQM22M5C2H1R1BB01%23

"#" indicates a package specification code.



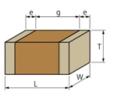


< List of part numbers with package codes > GQM22M5C2H1R1BB01L GQM22M5C2H1R1BB01K



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	

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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.

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





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Specifications

Length	2.8±0.5mm
Width	2.8±0.4mm
Thickness	1.15±0.2mm
Capacitance	1.1pF ±0.1pF
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
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℃

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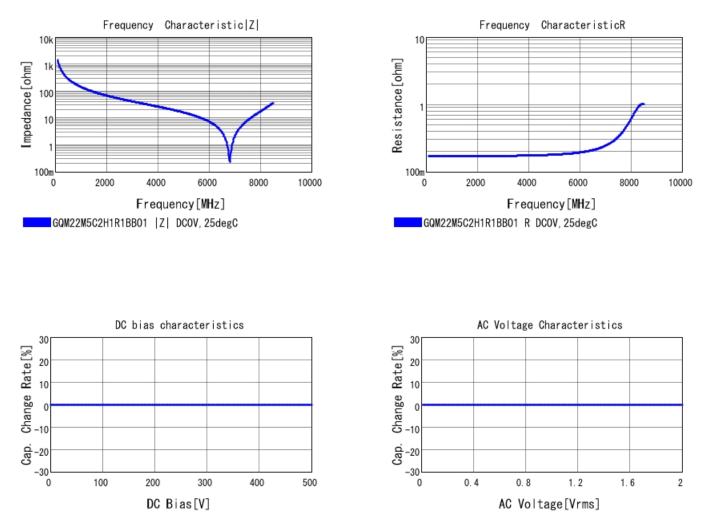
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Characteristic Data

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



GQM22M5C2H1R1BB01 C-DC bias capchange, 25.0degC, A GQM22M5C2H1R1BB01 C-AC Voltage capchange, DCOV, 25

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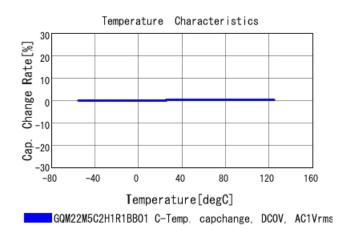
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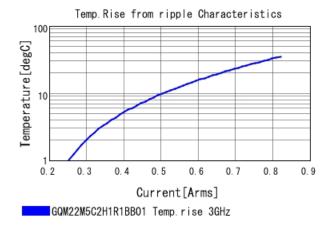
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