

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GQM1555C2D2R2BB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GQM1555C2D2R2BB01%23

#### "#" indicates a package specification code.

# GQM1555C2D2R2BB01#

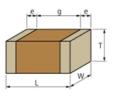


< List of part numbers with package codes > GQM1555C2D2R2BB01D GQM1555C2D2R2BB01J



### Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

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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	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	2.2pF ±0.1pF
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	200Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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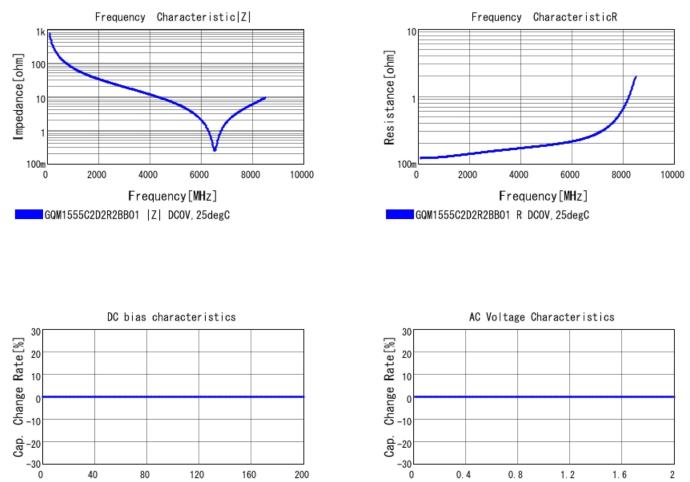
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## Characteristic Data

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





GQM1555C2D2R2BB01 C-AC Voltage capchange, DCOV, 25

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DC Bias[V]

GQM1555C2D2R2BB01 C-DC bias capchange, 25.0degC, A

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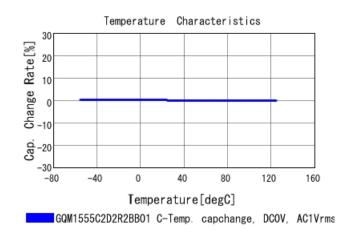


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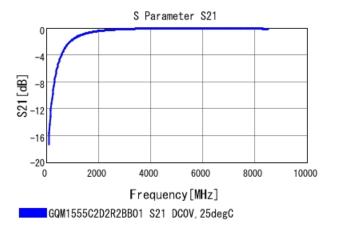
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