

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GQM1875C2E5R0BB12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GQM1875C2E5R0BB12%23

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



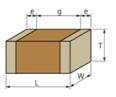
< List of part numbers with package codes > GQM1875C2E5R0BB12D

GQM1875C2E5R0BB12#



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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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	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.7±0.1mm
Capacitance	5.0pF ±0.1pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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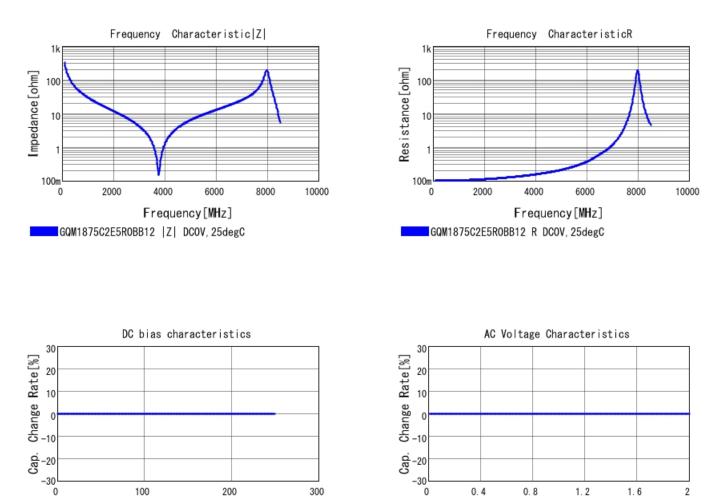
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# Characteristic Data

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





DC Bias[V]

GQM1875C2E5ROBB12 C-AC Voltage capchange, DCOV, 25

AC Voltage[Vrms]

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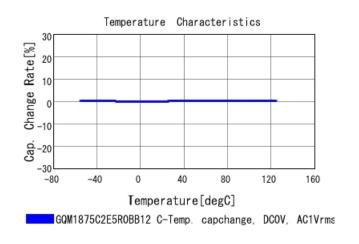


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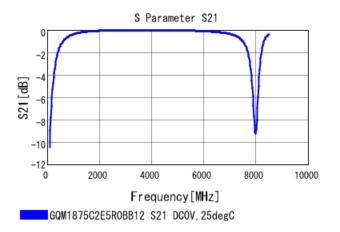
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