

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GQM2195C2E5R1DB12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GQM2195C2E5R1DB12%23

"#" indicates a package specification code.



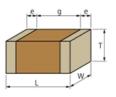
< List of part numbers with package codes > GQM2195C2E5R1DB12D

GQM2195C2E5R1DB12#



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	9.5mg	
φ180mm Reel	152g	

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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	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.15mm
Capacitance	5.1pF ±0.5pF
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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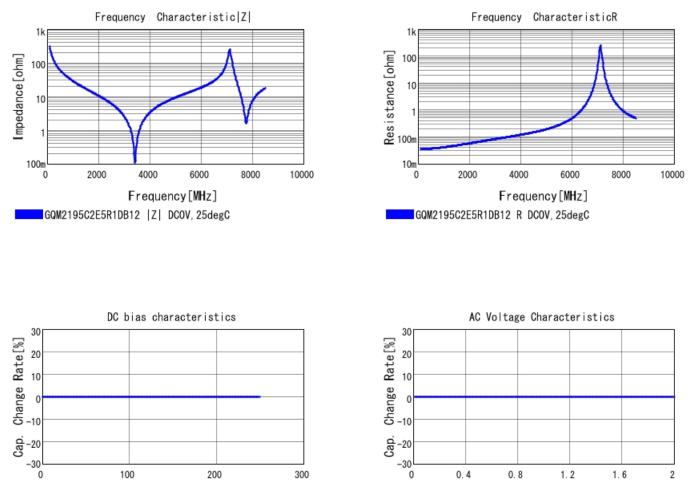
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Characteristic Data

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



AC Voltage[Vrms]

GQM2195C2E5R1DB12 C-AC Voltage capchange, DCOV, 25

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DC Bias[V]

GQM2195C2E5R1DB12 C-DC bias capchange, 25.0degC, A

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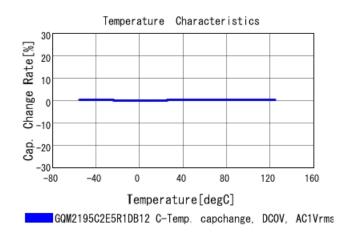


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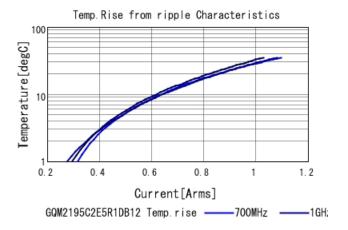
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