

Note: This datasheet may be out of date Please download the latest datasheet of GQM2195G2E1R2DB12# from the official website of Murata Manufacturing Co., Ltd.

GQM2195G2E1R2DB12#

"#" indicates a package specification code.











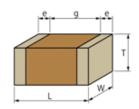


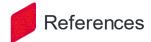


< List of part numbers with package codes > GQM2195G2E1R2DB12D









Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	4000

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

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Attention

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





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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.15mm
Capacitance	1.2pF ±0.5pF
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	250Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	X8G(Murata)
Temperature range of temperature characteristics	25°C to 150°C

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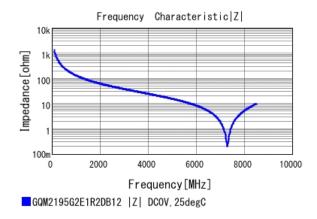


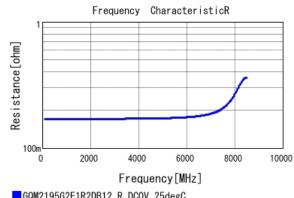
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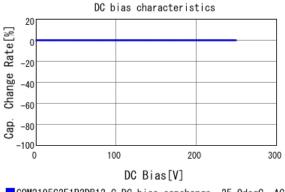


The charts below may show another part number which shares its characteristics.

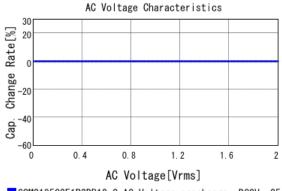




GQM2195G2E1R2DB12 R DCOV, 25degC



GQM2195G2E1R2DB12 C-DC bias capchange, 25.0degC, AC1V



GQM2195G2E1R2DB12 C-AC Voltage capchange, DCOV, 25.0d

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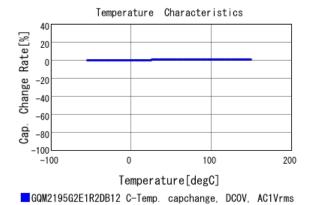
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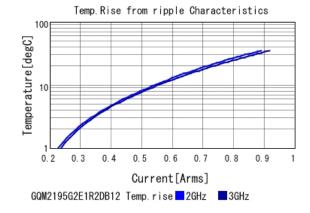


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