



Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ GQM2195C2E2R7CB12\#\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GQM2195C2E2R7CB12%23

GQM2195C2E2R7CB12#

In Production













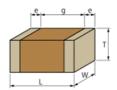


< List of part numbers with package codes > GQM2195C2E2R7CB12D



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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Specifications

Length	2.0±0.15mm	
Width	1.25±0.15mm	
Thickness	0.85±0.15mm	
Capacitance	2.7pF ±0.25pF	
Distance between external terminals g	0.7mm min.	
External terminal size e	0.2 to 0.7mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	250Vdc	
Size code in inch(mm)	0805 (2012M)	
TC	0±30ppm/°C	
Temperature characteristics	C0G(EIA)	
(complied standard)		
Temperature range of	25°C to 125°C	
temperature characteristics		

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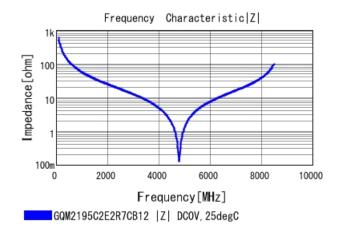
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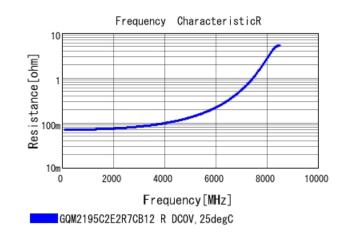


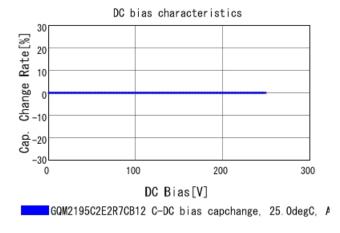
Characteristic Data

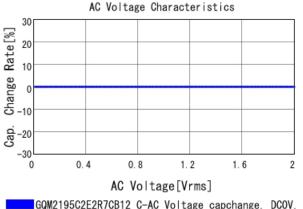
GQM2195C2E2R7CB12#

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









GQM2195C2E2R7CB12 C-AC Voltage capchange, DCOV, 25

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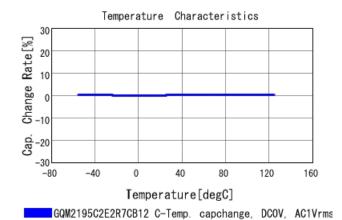
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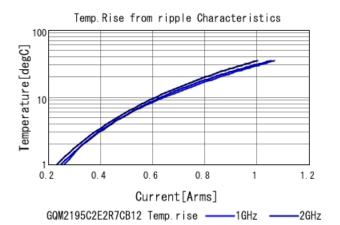
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