

Note: This datasheet may be out of date. Please download the latest datasheet of GQM1875C2E3R6CB12# from the official website of Murata Manufacturing Co., Ltd.

GQM1875C2E3R6CB12#

"#" indicates a package specification code.













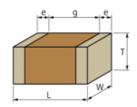


< List of part numbers with package codes > GQM1875C2E3R6CB12D



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	4000

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

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Attention

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Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.7±0.1mm
Capacitance	3.6pF ±0.25pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
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°C to 125°C

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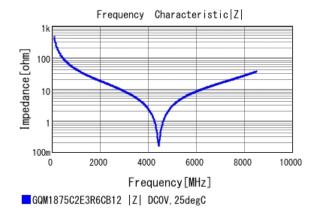


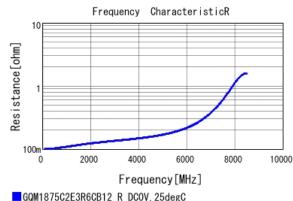
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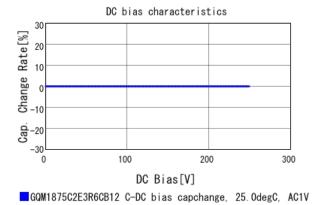


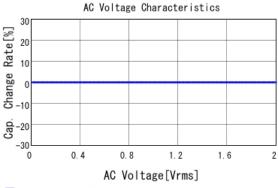
The charts below may show another part number which shares its characteristics.





GQM1875C2E3R6CB12 R DCOV, 25degC





GQM1875C2E3R6CB12 C-AC Voltage capchange, DCOV, 25.0d

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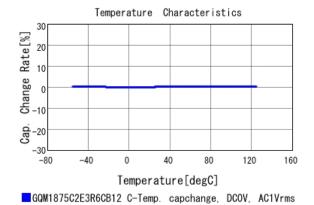


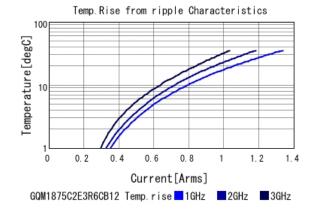


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