



Note: This datasheet may be out of date. Please download the latest datasheet of GQM1875C2E6R0CB12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GQM1875C2E6R0CB12%23

"#" indicates a package specification code.

GQM1875C2E6R0CB12#

















< List of part numbers with package codes > GQM1875C2E6R0CB12D



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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Specifications

Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.7±0.1mm
Capacitance	6.0pF ±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)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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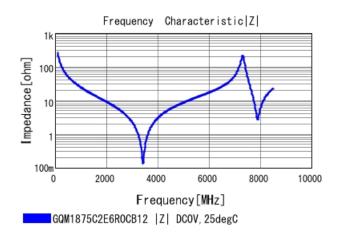
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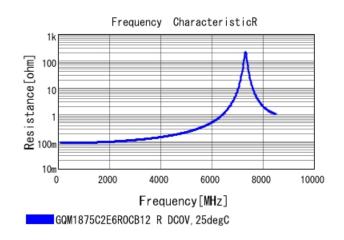
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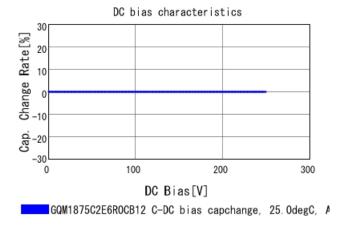


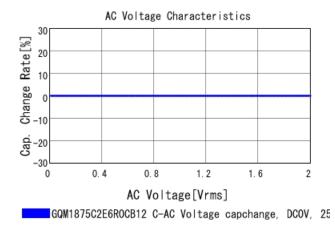
Characteristic Data

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









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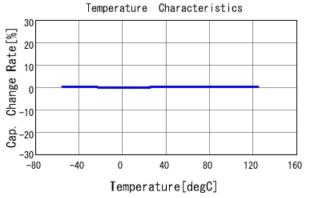
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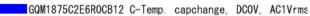
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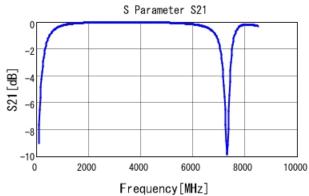
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GQM1875C2E6ROCB12 S21 DCOV, 25degC

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