

# GQM1882C2A4R7CB01#

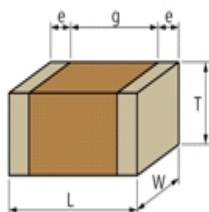
“#” indicates a package specification code.



## < List of part numbers with package codes >

GQM1882C2A4R7CB01J      GQM1882C2A4R7CB01D

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

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

### Attention


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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	4.7pF ±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	100Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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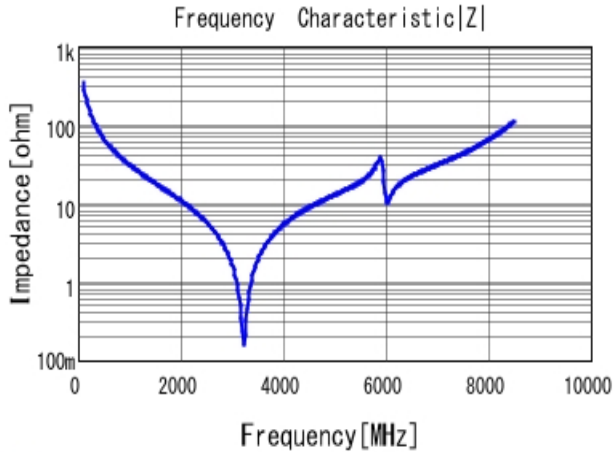
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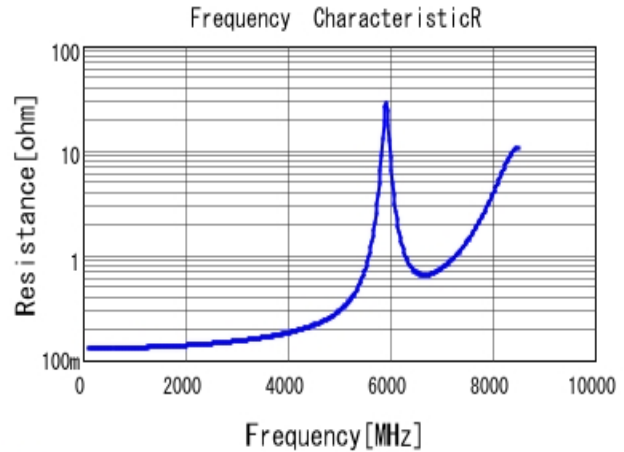


## Characteristic Data

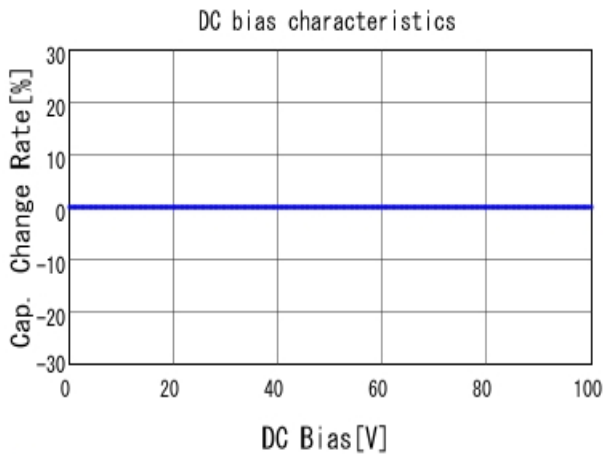
The charts below may show another part number which shares its characteristics.



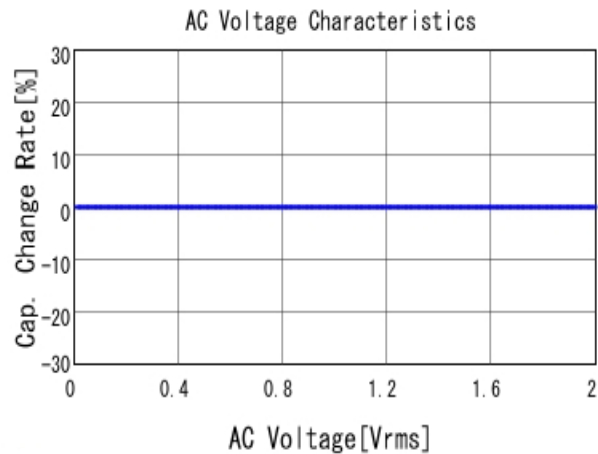
■ GQM1882C2A4R7CB01 |Z| DC0V, 20degC



■ GQM1882C2A4R7CB01 R DC0V, 20degC



■ GQM1882C2A4R7CB01 C-DC bias capchange, 20.0degC, AC1V



■ GQM1882C2A4R7CB01 C-AC Voltage capchange, DC0V, 20.0d

### Attention

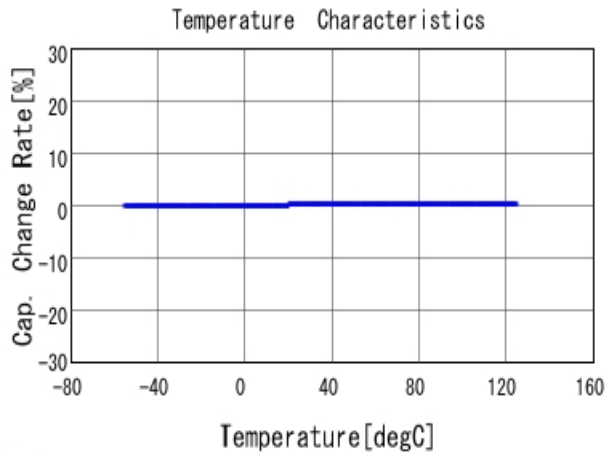
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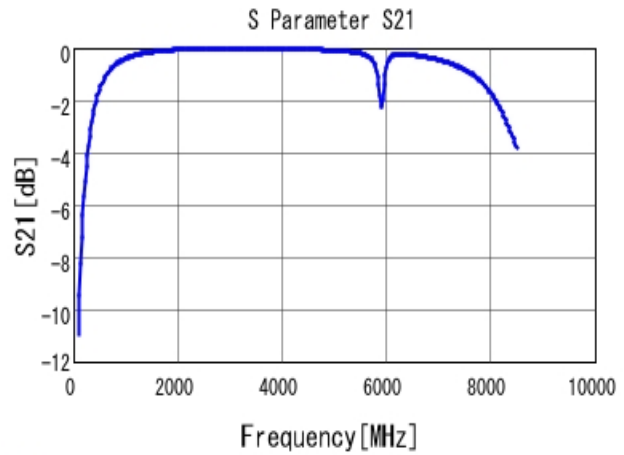
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■ GQM1882C2A4R7CB01 C-Temp. capchange, DCOV, AC1Vrms



■ GQM1882C2A4R7CB01 S21 DCOV, 20degC

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