

GCQ1555C1H360FB01#

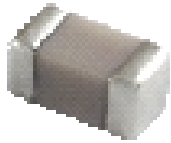
“#” indicates a package specification code.



< List of part numbers with package codes >

GCQ1555C1H360FB01J GCQ1555C1H360FB01W GCQ1555C1H360FB01D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

Attention

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 - 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	36pF ±1%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	COG(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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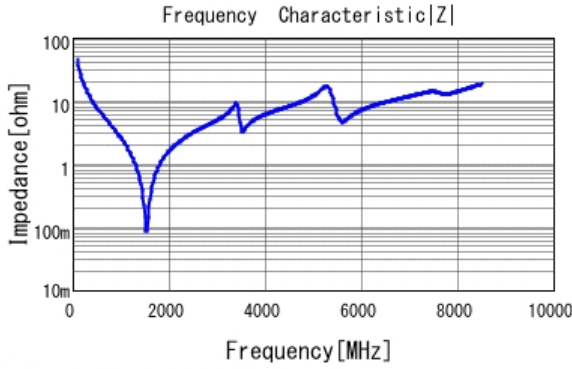
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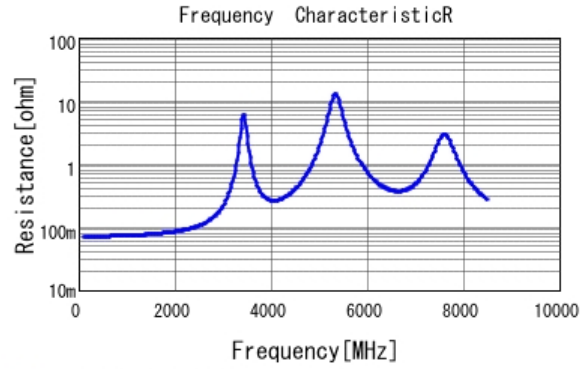
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Characteristic Data

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



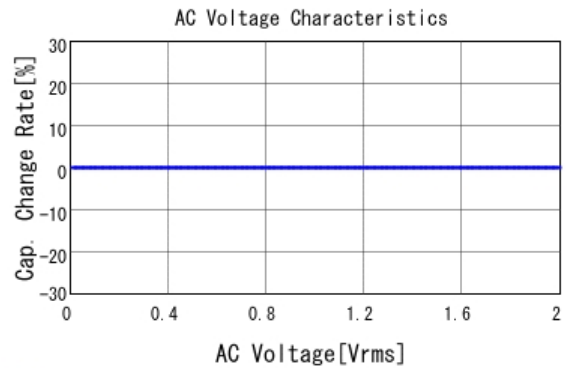
■ GCQ1555C1H360FB01 |Z| DC0V, 25degC



■ GCQ1555C1H360FB01 R DC0V, 25degC



■ GCQ1555C1H360FB01 C-DC bias capchange, 25.0degC, AC1V



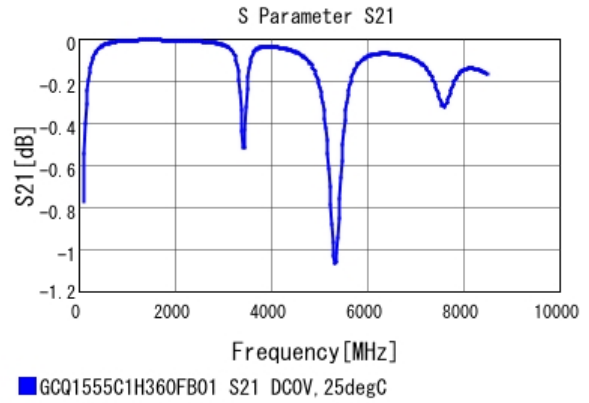
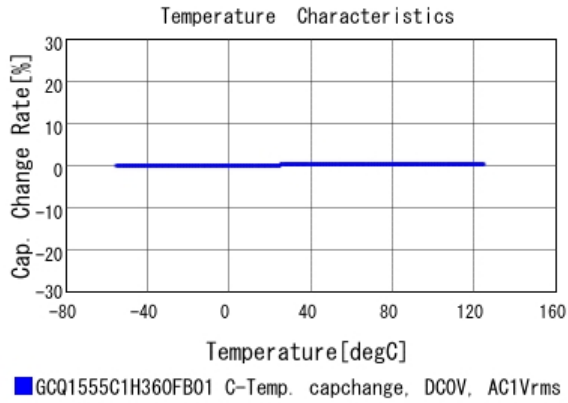
■ GCQ1555C1H360FB01 C-AC Voltage capchange, DC0V, 25.0d

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