

# GA352QR7GF102KW01#

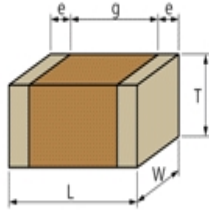
“#” indicates a package specification code.



< List of part numbers with package codes >

GA352QR7GF102KW01K      GA352QR7GF102KW01L

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	120.01mg

## Notices


X1/Y2 Class Certified Products

### Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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## Specifications

Length	5.7±0.4mm
Width	2.8±0.3mm
Thickness	1.5+0/-0.3mm
Capacitance	1000pF ±10%
Distance between external terminals g	4.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vac(r.m.s.)
Size code in inch(mm)	2211 (5728M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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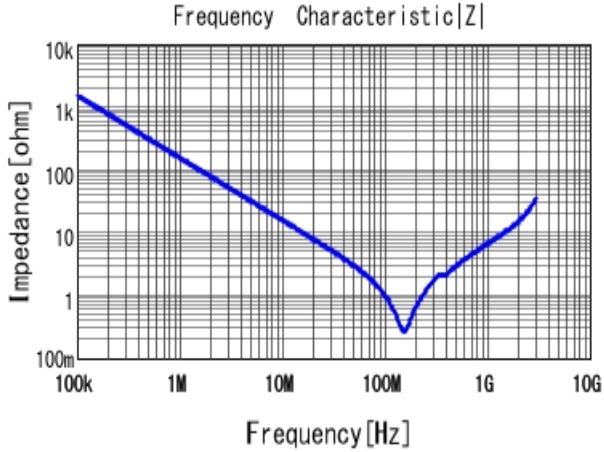
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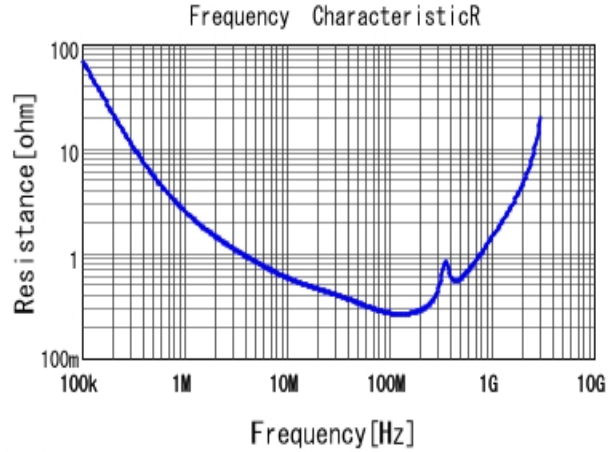
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## Characteristic Data

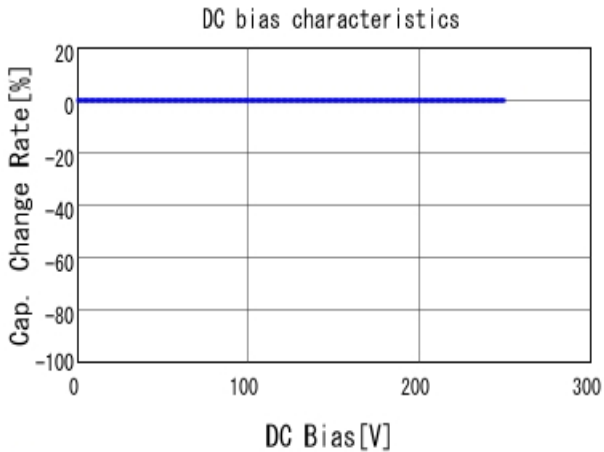
The charts below may show another part number which shares its characteristics.



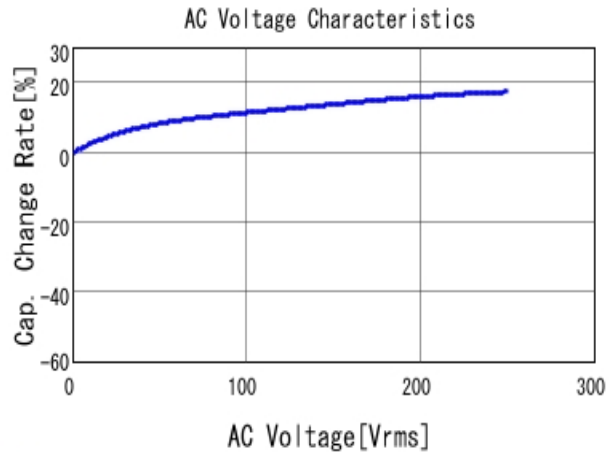
■ GA352QR7GF102KW01 |Z| DC0V, 25degC



■ GA352QR7GF102KW01 R DC0V, 25degC



■ GA352QR7GF102KW01 C-DC bias capchange, 25.0degC, AC1V



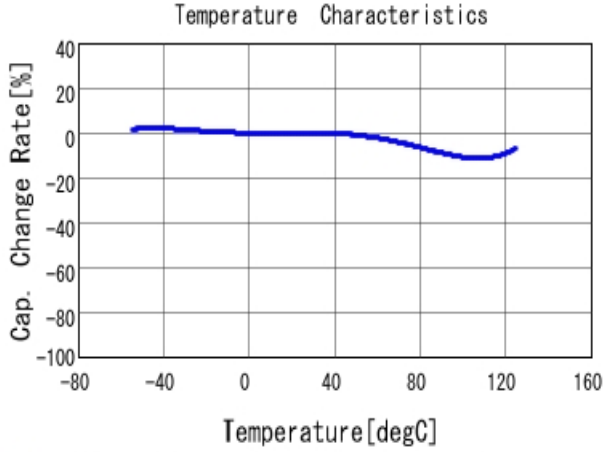
■ GA352QR7GF102KW01 C-AC Voltage capchange, DC0V, 25.0d

**Attention**

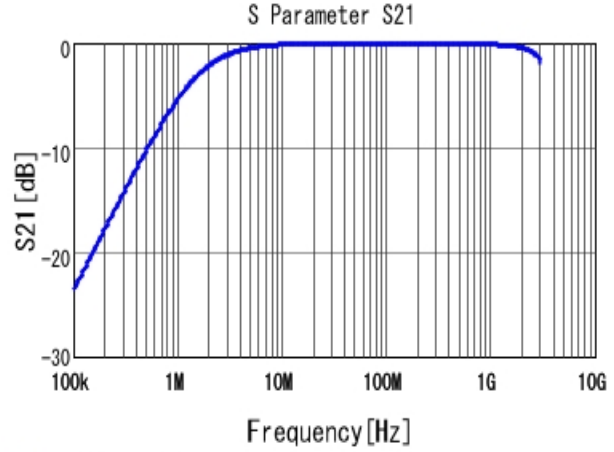
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■ GA352QR7GF102KW01 C-Temp. capchange, DCOV, AC1Vrms



■ GA352QR7GF102KW01 S21 DCOV, 25degC

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