

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GA352QR7GF221KW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GA352QR7GF221KW31%23

## "#" indicates a package specification code.

In Production General RoHS REACH 125 Safety Standard Reflow OK

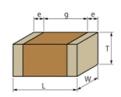
GA352QR7GF221KW31#

< List of part numbers with package codes > GA352QR7GF221KW31L GA352QR7GF221KW31K



## Appearance & Shape







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

Mass (typ.)		
1 piece	120.0mg	



X1/Y2 Class Certified Products

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#### Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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# Specifications

Length	5.7±0.4mm
Width	2.8±0.3mm
Thickness	1.5+0/-0.3mm
Capacitance	220pF ±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℃ to 125℃

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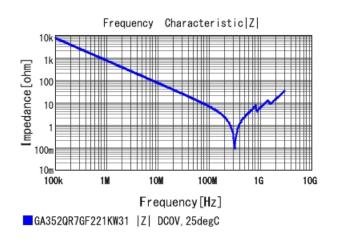
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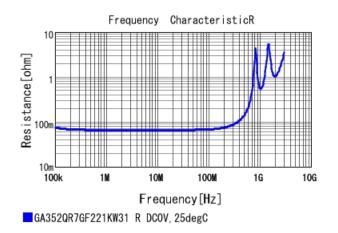
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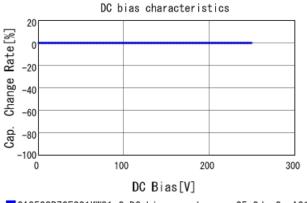
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# **Characteristic Data**

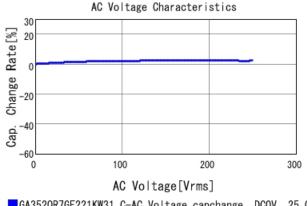
The charts below may show another part number which shares its characteristics.







GA352QR7GF221KW31 C-DC bias capchange, 25.0degC, AC1V



GA352QR7GF221KW31 C-AC Voltage capchange, DCOV, 25.0d

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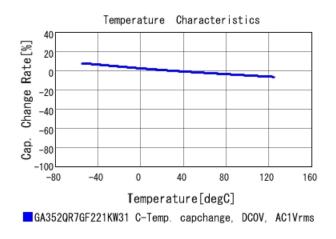


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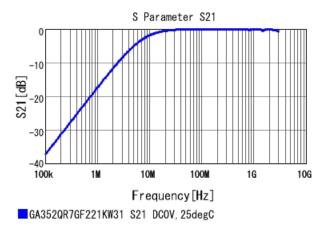
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