

GA352QR7GF152KW01#

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of GA352QR7GF152KW01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GA352QR7GF152KW01%23

"#"at the end indicates the package specification code.













< List of part numbers with package codes > GA352QR7GF152KW01L GA352QR7GF152KW01K



Applications

Consume Equipmer equipmer	recautions for use." er equipment,Industrial nt,Mobile Electronics,Medical nt [GHTF A/B/C] except for
Equipmer equipmer	nt,Mobile Electronics,Medical
Specific Applications Please re specificat the performanagement the above	equipment, Automotive sent/comfort equipment efer to Our Website and tions, etc. for information about rmance, functions, quality, nent, and safety required for e applications, and use after confirming the
	nce and reliability of the actual
the above	e applications, and use



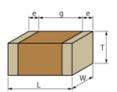
Notices

X1/Y2 Class Certified Products



Appearance & Shape







References

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

Mass (typ.)	
1 piece	120.0mg

1 of 4

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.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





GA352QR7GF152KW01#

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of GA352QR7GF152KW01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GA352QR7GF152KW01%2

"#"at the end indicates the package specification code.



Specifications

Length	5.7±0.4mm
Width	2.8±0.3mm
Thickness	1.5+0/-0.3mm
Capacitance	1500pF ±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

2 of 4

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.

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current

Please download the latest datasheet of GA352QR7GF152KW01# from the official website of Murata

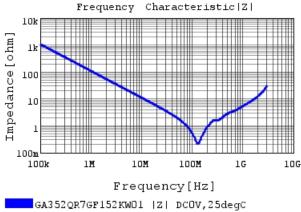
GA352QR7GF152KW01#

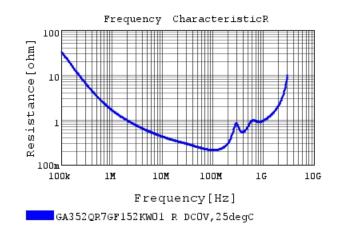
"#"at the end indicates the package specification code.

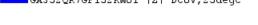


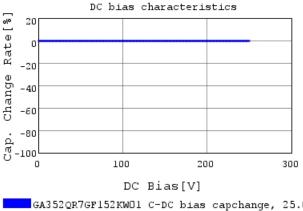
Characteristic Data

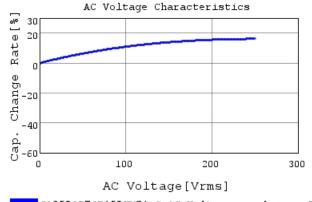
The charts below may show another part number which shares its characteristics.











GA352QR7GF152KWO1 C-DC bias capchange, 25.0c

GA352QR7GF152KWO1 C-AC Voltage capchange, D(

3 of 4

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.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



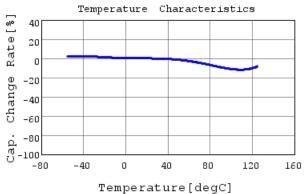


Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

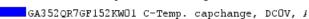
Please download the latest datasheet of GA352QR7GF152KW01# from the official website of Murata

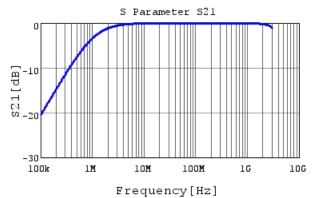
http://www.murata.com/en-us/products/productdetail?partno=GA352QR7GF152KW01%23

"#"at the end indicates the package specification code.



GA352QR7GF152KW01#





GA352QR7GF152KW01 S21 DCOV,25degC

4 of 4

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.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

