

# GA355QR7GF222KW01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GA355QR7GF222KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GA355QR7GF222KW01%23

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













< List of part numbers with package codes > GA355QR7GF222KW01L GA355QR7GF222KW01K



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications  Specific Applications	. ,
	management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual
	Product.



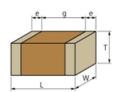
### **Notices**

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	220.0mg	

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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.





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## **Specifications**

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	1.5+0/-0.3mm
Capacitance	2200pF ±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)	2220 (5750M)
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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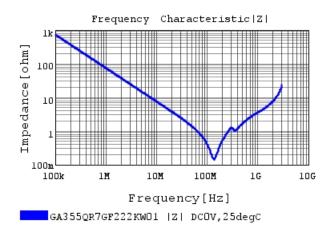
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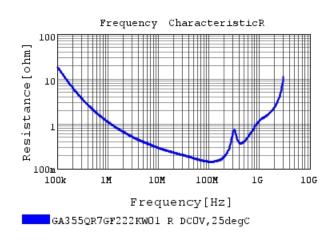
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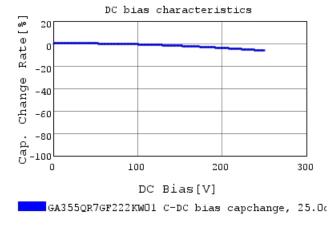


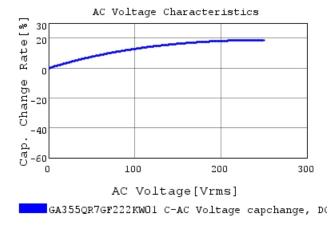
### Characteristic Data

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









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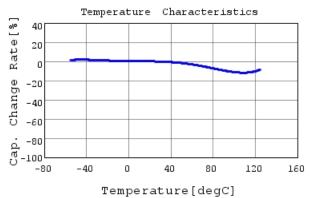
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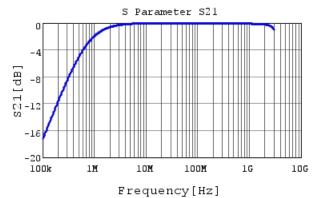
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GA355QR7GF222KWO1 C-Temp. capchange, DCOV, 1



GA355QR7GF222KWO1 S21 DCOV,25degC

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