

Product Search Data Sheet

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 GA342A1XGF220JW31# from the official website of Murata

www.murata.com/en-us/products/productdetail?partno=GA342A1XGF220JW31%23

**Notices** 

References

Specifications

180Embossed Tape

54.0mg

only

Packaging

Mass (typ.)

1 piece

L

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

Y2 Class Certified Products, IEC60950 Devices



GA342A1XGF220JW31#

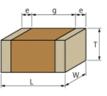
< List of part numbers with package codes > GA342A1XGF220JW31L



Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	

### Appearance & Shape





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Standard

Packing Quantity

3000

#### 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.

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## Specifications

Length	4.5±0.3mm
Width	2.0±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	22pF ±5%
Distance between external terminals g	2.5mm 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)	1808 (4520M)
ТС	+350 to -1000ppm/°C
Temperature characteristics (complied standard)	SL(JIS)
Temperature range of temperature characteristics	20°C to 85°C

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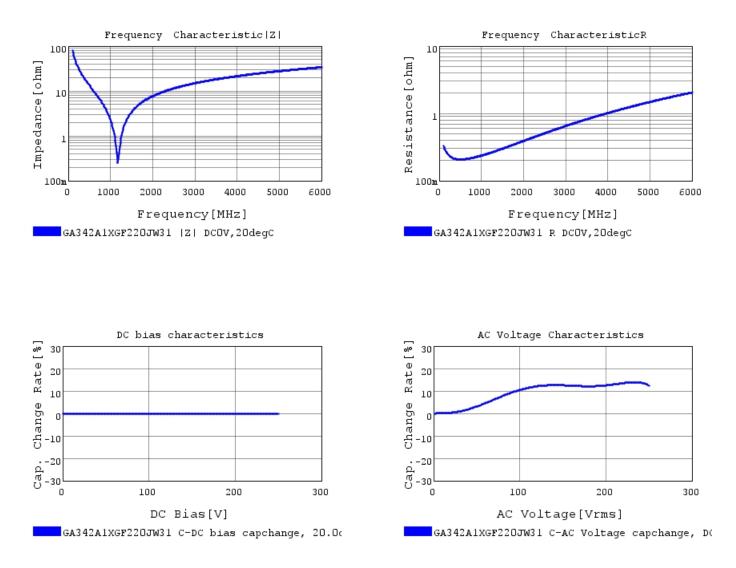
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### Characteristic Data

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



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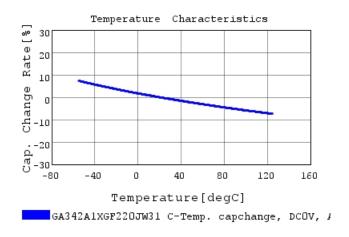
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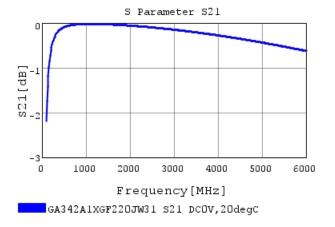
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