

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0225C1C2R8WA03# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

0.09mg

http://www.murata.com/en-us/products/productdetail?partno=GRM0225C1C2R8WA03%23

References

Specifications

180Embossed Tape

Packaging

Mass (typ.)

1 piece

L

GRM0225C1C2R8WA03L



< List of part numbers with package codes > GRM0225C1C2R8WA03L

Applications

Uns

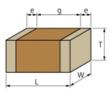
Арр

suitable	Please be sure to read and comply with
plications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment.Mobile Electronics.Medical

Specific Applications	Equipment, wobile Electronics, wedical
	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





1 of 2

Standard

Packing

Quantity

40000

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.





GRM0225C1C2R8WA03L

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0225C1C2R8WA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM0225C1C2R8WA03%23

"#" indicates a package specification code.



Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	2.8pF ±0.05pF
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	16Vdc
Size code in inch(mm)	01005 (0402M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 2

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.

