

Product Search Data Sheet

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ GRM0115C1E130GE01\#\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

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

In Production





GRM0115C1E130GE01#





< List of part numbers with package codes > GRM0115C1E130GE01L



Applications

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.	



References

Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	50000

Mass (typ.)	
1 piece	0.016mg



Appearance & Shape





1 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.





GRM0115C1E130GE01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0115C1E130GE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0115C1E130GE01%2

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



Specifications

Length	0.25±0.013mm	
Width	0.125±0.013mm	
Thickness	0.125±0.013mm	
Capacitance	13pF ±2%	
Distance between external terminals g	0.05mm min.	
External terminal size e	0.05 to 0.1mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	25Vdc	
Size code in inch(mm)	008004 (0201M)	
тс	0±30ppm/°C	
Temperature characteristics	ristics	
(complied standard)	C0G(EIA)	
Temperature range of	25°C to 125°C	
temperature characteristics		

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 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.



Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0115C1E130GE01# from the official website of Murata Manufacturing Co., Ltd.

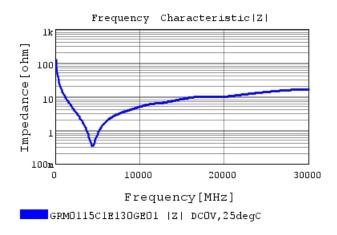
"#"at the end indicates the package specification code.

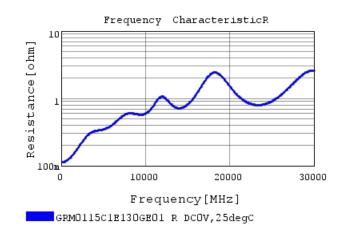


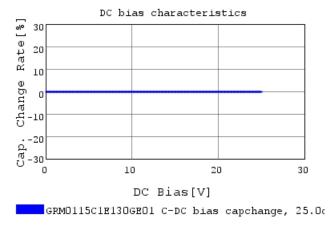
Characteristic Data

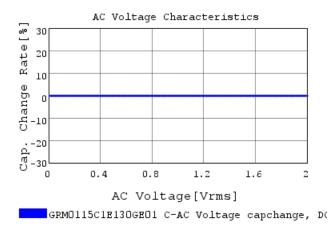
GRM0115C1E130GE01#

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









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





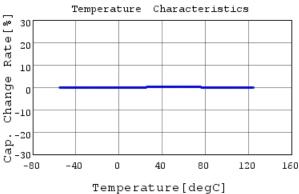
GRM0115C1E130GE01#

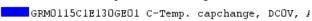
Note: This datasheet may be out of date.

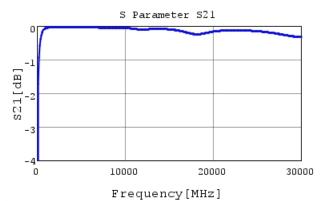
Please download the latest datasheet of GRM0115C1E130GE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0115C1E130GE01%23

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







GRM0115C1E130GE01 S21 DC0V,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.

