

# GRT31CR61A226KE01#

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 GRT31CR61A226KE01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRT31CR61A226KE01%23

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

















< List of part numbers with package codes > GRT31CR61A226KE01L GRT31CR61A226KE01K



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive infotainment/comfort
	equipment,Industrial Equipment,Medical
	equipment [GHTF A/B/C] except for
	implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	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.



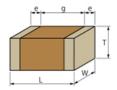
## **Notices**

Derating1



## Appearance & Shape







## References

		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)	
1 piece	52.0mg

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.





## GRT31CR61A226KE01#

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 GRT31CR61A226KE01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRT31CR61A226KE01%23

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



## **Specifications**

3.2±0.2mm
1.6±0.2mm
1.6±0.2mm
22μF ±10%
1.5mm min.
0.3 to 0.8mm
-55°C to 85°C
10Vdc
1206 (3216M)
±15.0%
X5R(EIA)
-55°C to 85°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 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.



information provided may not be the most current Please download the latest datasheet of GRT31CR61A226KE01# from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

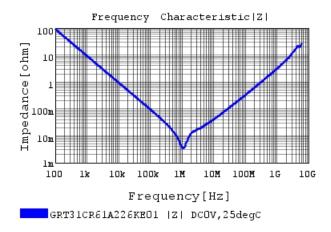
"#"at the end indicates the package specification code.

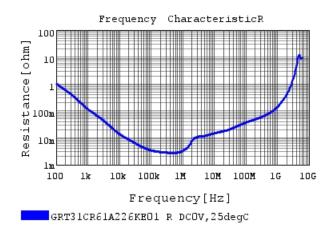
# GRT31CR61A226KE01#

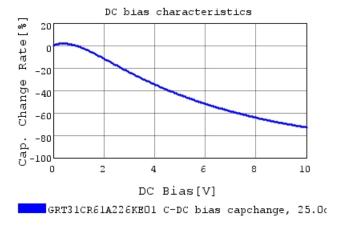


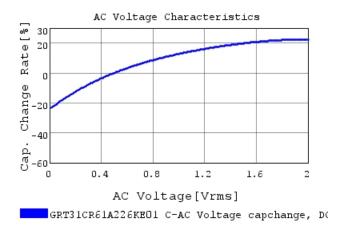
## Characteristic Data

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





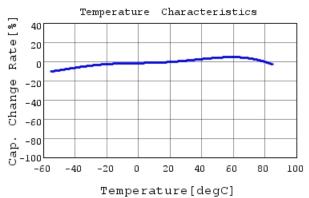
## GRT31CR61A226KE01#

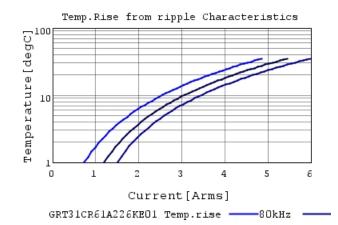
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of GRT31CR61A226KE01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRT31CR61A226KE01%23

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





GRT31CR61A226KEO1 C-Temp. capchange, DCO.OV,

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.

