

LLL185R71H472MA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL185R71H472MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLL185R71H472MA01%23

"#" indicates a package specification code.













< List of part numbers with package codes > LLL185R71H472MA01L LLL185R71H472MA01K



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications 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

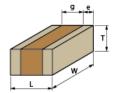
	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	4000
K	330Embossed Tape	10000

Mass (typ.)		
	1 piece	3.9mg



Appearance & Shape





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.





LLL185R71H472MA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL185R71H472MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLL185R71H472MA01%23

"#" indicates a package specification code.



Specifications

0.8±0.1mm
1.6±0.1mm
0.5±0.1mm
4700pF ±20%
0.1mm min.
0.25±0.15mm
-55°C to 125°C
50Vdc
0306 (0816M)
±15.0%
X7R(EIA)
-55°C to 125°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.



Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL185R71H472MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLL185R71H472MA01%23

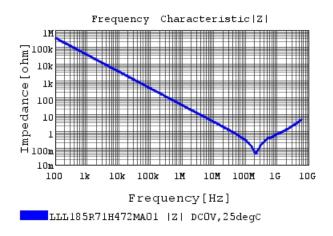
"#" indicates a package specification code.

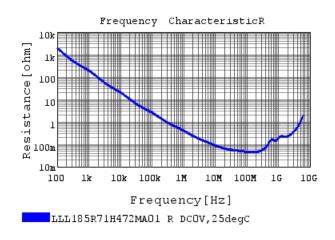


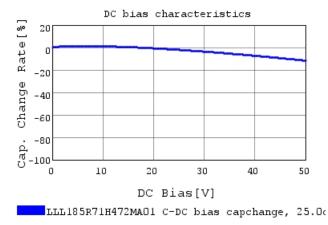
Characteristic Data

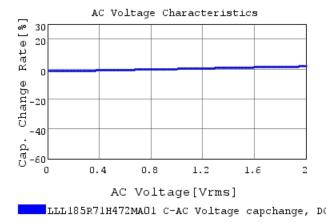
LLL185R71H472MA01#

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









3 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



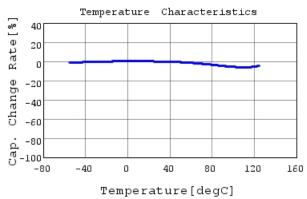
LLL185R71H472MA01#

Note: This datasheet may be out of date.

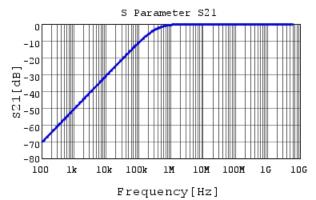
Please download the latest datasheet of LLL185R71H472MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLL185R71H472MA01%23

"#" indicates a package specification code.



LLL185R71H472MAO1 C-Temp. capchange, DCO.OV,



LLL185R71H472MAO1 S21 DCOV,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.

