

LLL317R71H223MA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL317R71H223MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LLL317R71H223MA01%23

"#" indicates a package specification code.















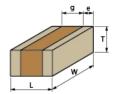


< List of part numbers with package codes > LLL317R71H223MA01L



Appearance & Shape







References

Packaging		Standard
		Packing
		Quantity
L	180Embossed Tape	4000

Mass (typ.)		
1 piece	20.0mg	
φ180mm Reel	208g	

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.



LLL317R71H223MA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL317R71H223MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LLL317R71H223MA01%23

"#" indicates a package specification code.



Specifications

Length	1.6±0.15mm
Width	3.2±0.15mm
Thickness	0.7±0.1mm
Capacitance	22000pF ±20%
Distance between external terminals g	0.5mm min.
External terminal size e	0.35±0.15mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0612 (1632M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-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 LLL317R71H223MA01# from the official website of Murata

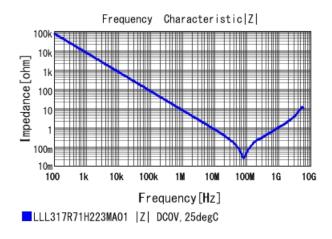
"#" indicates a package specification code.

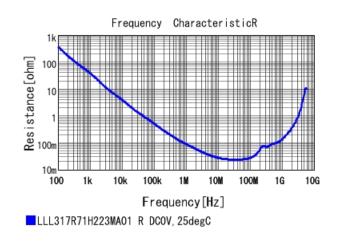


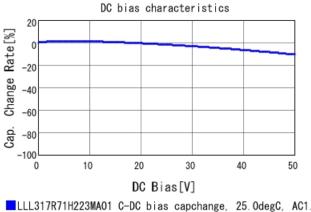
Characteristic Data

LLL317R71H223MA01#

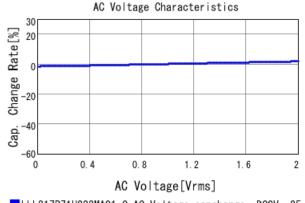
The charts below may show another part number which shares its characteristics.











LLL317R71H223MA01 C-AC Voltage capchange, DCOV, 25.0d

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





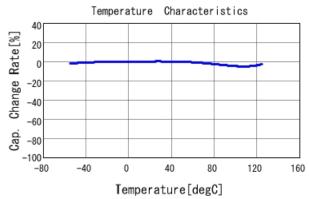
LLL317R71H223MA01#

Note: This datasheet may be out of date.

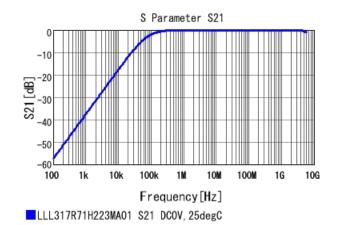
Please download the latest datasheet of LLL317R71H223MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LLL317R71H223MA01%23

"#" indicates a package specification code.







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.

