

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL31MR60J106ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-US/products/productdetail?partno=LLL31MR60J106ME01%23

## LLL31MR60J106ME01#

"#" indicates a package specification code.











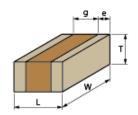




< List of part numbers with package codes > LLL31MR60J106ME01L LLL31MR60J106ME01K









Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	34mg	
φ180mm Reel	149g	

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.





# LLL31MR60J106ME01#

Note: This datasheet may be out of date. Please download the latest datasheet of LLL31MR60J106ME01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.



Length	1.6±0.15mm
Width	3.2±0.15mm
Thickness	1.15±0.1mm
Capacitance	10μF ±20%
Distance between external terminals g	0.5mm min.
External terminal size e	0.35±0.15mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0612 (1632M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

2 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.

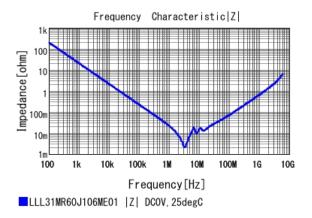


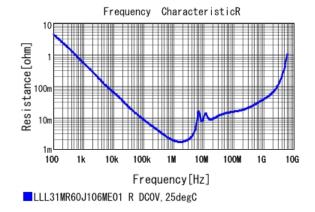
## LLL31MR60J106ME01#

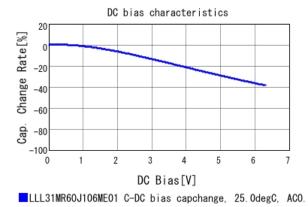
"#" indicates a package specification code.

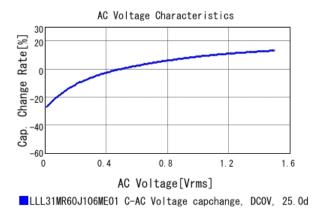


The charts below may show another part number which shares its characteristics.









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



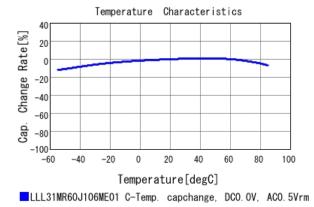


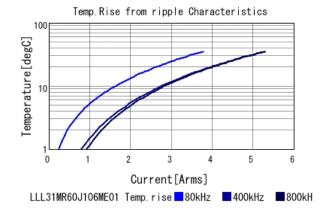
Note: This datasheet may be out of date.

Please download the latest datasheet of LLL31MR60J106ME01# from the official website of Murata Manufacturing Co., Ltd.

# LLL31MR60J106ME01#

"#" 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.

