

# LLA185C70G104MA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of LLA185C70G104MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLA185C70G104MA01%23

"#" indicates a package specification code.













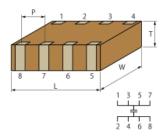


< List of part numbers with package codes > LLA185C70G104MA01L LLA185C70G104MA01K



## Appearance & Shape







### References

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

Mass (typ.)		
1 piece	3.9mg	
φ180mm Reel	100g	

1 of 2

#### 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.





# LLA185C70G104MA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of LLA185C70G104MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLA185C70G104MA01%23

"#" indicates a package specification code.



# **Specifications**

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.5+0.05/-0.1mm
Capacitance	0.10µF ±20%
Distance between external terminals P	0.4±0.1mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	4Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 2

#### 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.

