

Note: This datasheet may be out of date. Please download the latest datasheet of GCM21BR71H104KA37# from the official website of Murata Manufacturing Co., Ltd. http://www.murata ducts/productdetail?partno=GCM21BR71H104KA37%23

"#" indicates a package specification code.

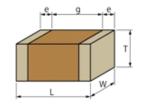
# GCM21BR71H104KA37#

RoHS REACH NRND Q200

< List of part numbers with package codes > GCM21BR71H104KA37L GCM21BR71H104KA37K

#### Appearance & Shape







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

Mass (typ.)		
1 piece	17mg	
φ180mm Reel	102g	

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.





#### Note: This datasheet may be out of date. Please download the latest datasheet of GCM21BR71H104KA37# from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-US/products/productdetail?partno=GCM21BR71H104KA37%23

# GCM21BR71H104KA37#

"#" indicates a package specification code.

# Specifications

Length	2.0±0.15mm	
Width	1.25±0.15mm	
Thickness	1.25±0.15mm	
Capacitance	0.10µF ±10%	
Distance between external terminals g	0.7mm min.	
External terminal size e	0.2 to 0.7mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	50Vdc	
Size code in inch(mm)	0805 (2012M)	
Capacitance change rate	±15.0%	
Temperature characteristics (complied standard)	X7R(EIA)	
Temperature range of temperature characteristics	-55°C to 125°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.





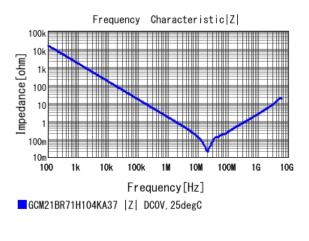
Note: This datasheet may be out of date Please download the latest datasheet of GCM21BR71H104KA37# from the official website of Murata Manufacturing Co., Ltd. tdetail?partno=GCM21BR71H104KA37%23

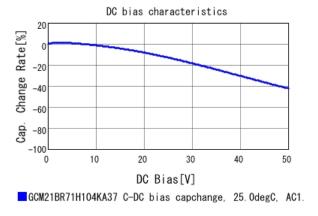
GCM21BR71H104KA37#

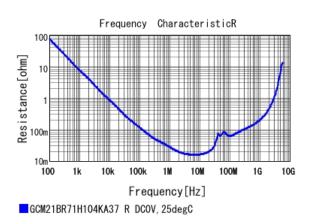
"#" indicates a package specification code.

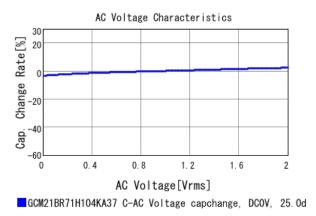
#### Characteristic Data

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.

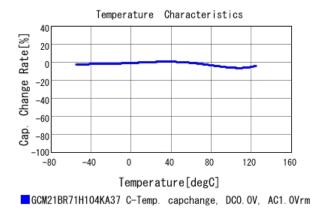
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering

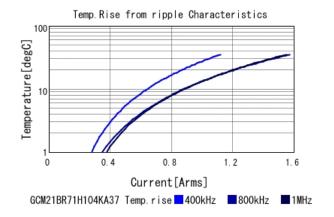




### GCM21BR71H104KA37#

"#" indicates a package specification code.





4 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.

