

Note: This datasheet may be out of date. Please download the latest datasheet of GJM0225C1C9R7WB01# from the official website of Murata Manufacturing Co., Ltd.

GJM0225C1C9R7WB01#

"#" indicates a package specification code.















< List of part numbers with package codes > GJM0225C1C9R7WB01L



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

Mass (typ.)		
1 piece	0.09mg	
φ180mm Reel	198g	

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.





Note: This datasheet may be out of date. Please download the latest datasheet of GJM0225C1C9R7WB01# from the official website of Murata $\frac{1}{2}$ Manufacturing Co., Ltd.

GJM0225C1C9R7WB01#

"#" indicates a package specification code.



Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	9.7pF ±0.05pF
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	01005 (0402M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°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.





Note: This datasheet may be out of date Please download the latest datasheet of GJM0225C1C9R7WB01# from the official website of Murata

Manufacturing Co., Ltd.

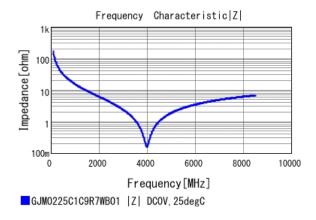
GJM0225C1C9R7WB01#

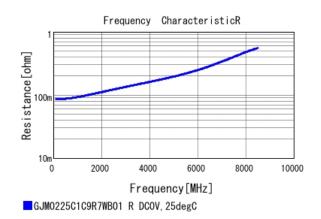
"#" indicates a package specification code.

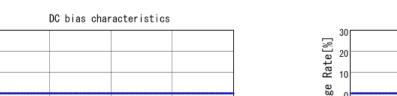


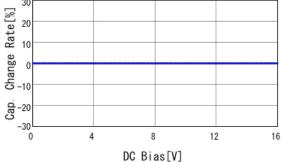
30

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



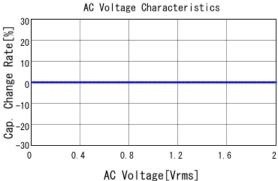






GJM0225C1C9R7WB01 C-DC bias capchange, 25.0degC, AC1V





GJM0225C1C9R7WB01 C-AC Voltage capchange, DCOV, 25.0d

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.

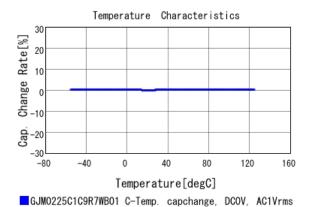
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering

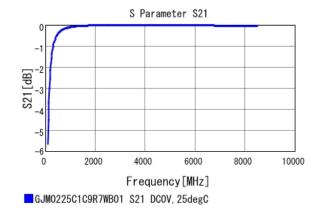


Note: This datasheet may be out of date Please download the latest datasheet of GJM0225C1C9R7WB01# from the official website of Murata Manufacturing Co., Ltd.

GJM0225C1C9R7WB01#

"#" 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.

