

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BD70J226ME44# from the official website of Murata Manufacturing Co., Ltd. n-GB/pr ducts/productdetail?partno=GRM21BD70J226ME44%23 http://www.mura

GRM21BD70J226ME44#

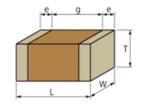
"#" indicates a package specification code.



< List of part numbers with package codes > GRM21BD70J226ME44L GRM21BD70J226ME44K

Appearance & Shape







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

Mass (typ.)		
1 piece	23mg	
φ180mm Reel	118g	

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Note: This datasheet may be out of date.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 GRM21BD70J226ME44# from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-GB/products/productdetail?partno=GRM21BD70J226ME44%23

GRM21BD70J226ME44#

"#" indicates a package specification code.

Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	22µF ±20%
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	6.3Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(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.



Attention



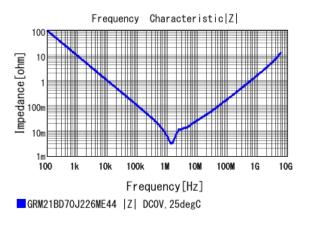
Note: This datasheet may be out of date Please download the latest datasheet of GRM21BD70J226ME44# from the official website of Murata Manufacturing Co., Ltd. ctdetail?partno=GRM21BD70J226ME44%23

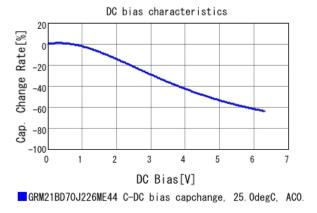
GRM21BD70J226ME44#

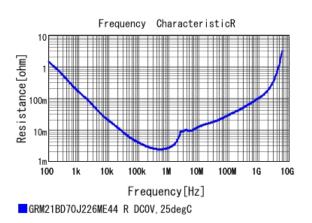
"#" indicates a package specification code.

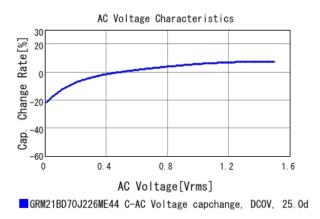
Characteristic Data

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

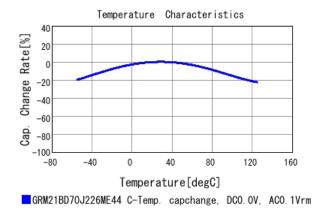


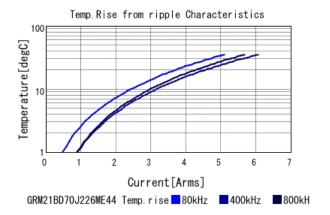


Note: This datasheet may be out of date Please download the latest datasheet of GRM21BD70J226ME44# from the official website of Murata Manufacturing Co., Ltd. productdetail?partno=GRM21BD70J226ME44%23

GRM21BD70J226ME44#

"#" indicates a package specification code.





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 safe 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.

4 of 4