

Note: This datasheet may be out of date. Please download the latest datasheet of GCM0335C1E430FA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM0335C1E430FA16%23

"#" indicates a package specification code.



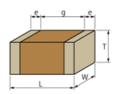
GCM0335C1E430FA16#

< List of part numbers with package codes > GCM0335C1E430FA16D GCM0335C1E430FA16W



Appearance & Shape





GCM0335C1E430FA16J



PackagingSpecificationsStandard
Packing
QuantityD180mm Paper Tape15000W180mm Paper Tape (W8P1)30000J330mm Paper Tape50000

Mass (typ.)	
1 piece	0.33mg
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.





GCM0335C1E430FA16#

Note: This datasheet may be out of date. Please download the latest datasheet of GCM0335C1E430FA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM0335C1E430FA16%23

"#" indicates a package specification code.



Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	43pF ±1%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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 GCM0335C1E430FA16# from the official website of Murata Manufacturing Co., Ltd.

GCM0335C1E430FA16 C-AC Voltage capchange, DCOV, 25.0d

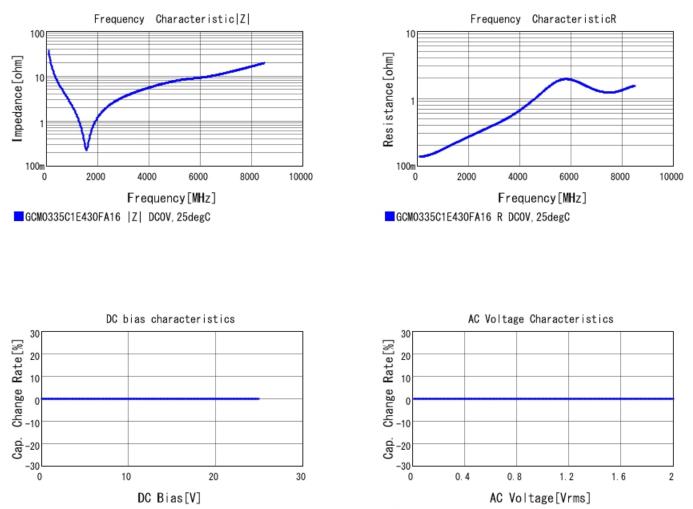
http://www.murata.com/en/products/productdetail?partno=GCM0335C1E430FA16%23

"#" indicates a package specification code.

GCM0335C1E430FA16#

Characteristic Data

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



GCM0335C1E430FA16 C-DC bias capchange, 25.0degC, AC1V

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



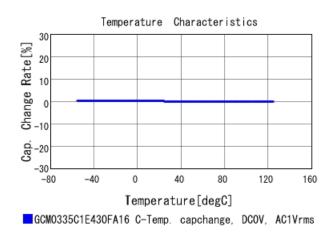


Product Search Data Sheet

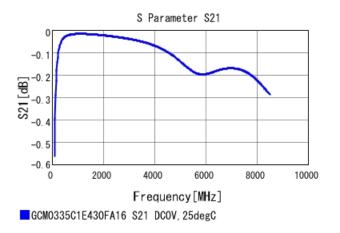
Note: This datasheet may be out of date. Please download the latest datasheet of GCM0335C1E430FA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM0335C1E430FA16%23

"#" indicates a package specification code.



GCM0335C1E430FA16#



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.



4 of 4