

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31B7U2J332JW31# from the official website of Murata Manufacturing Co., Ltd. ducts/productdetail?partno=GRM31B7U2J332JW31%23 http://www.mura

GRM31B7U2J332JW31#

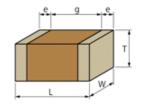
"#" indicates a package specification code.



< List of part numbers with package codes > GRM31B7U2J332JW31L GRM31B7U2J332JW31K

Appearance & Shape







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

| Mass (typ.) | | |
|-------------|------|--|
| 1 piece | 29mg | |
| φ180mm Reel | 137g | |

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Note: This datasheet may be out of date.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 GRM31B7U2J332JW31# from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-US/products/productdetail?partno=GRM31B7U2J332JW31%23

GRM31B7U2J332JW31#

"#" indicates a package specification code.

Specifications

| Length | 3.2±0.2mm | |
|--|----------------|--|
| Width | 1.6±0.2mm | |
| Thickness | 1.25+0/-0.3mm | |
| Capacitance | 3300pF ±5% | |
| Distance between external terminals g | 1.5mm min. | |
| External terminal size e | 0.3mm min. | |
| Operating Temperature Range | -55°C to 125°C | |
| Rated Voltage | 630Vdc | |
| Size code in inch(mm) | 1206 (3216M) | |
| тс | -750±120ppm/°C | |
| Temperature characteristics (complied standard) | U2J(EIA) | |
| Temperature range of temperature characteristics | 25°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



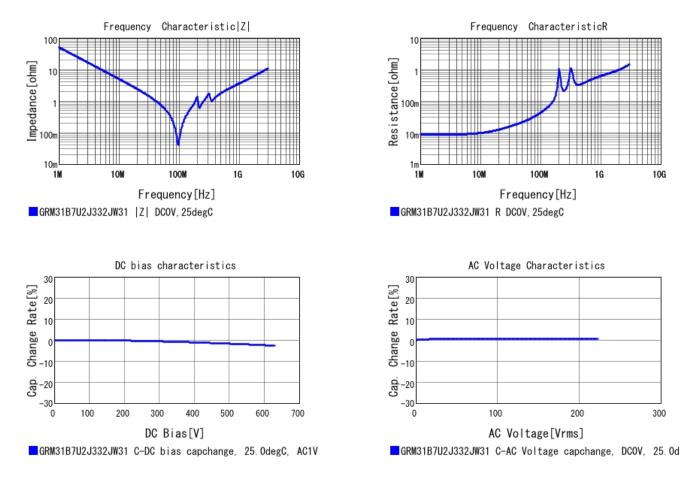
Note: This datasheet may be out of date Please download the latest datasheet of GRM31B7U2J332JW31# from the official website of Murata Manufacturing Co., Ltd. tdetail?partno=GRM31B7U2J332JW31%23

GRM31B7U2J332JW31#

"#" indicates a package specification code.

Characteristic Data

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



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



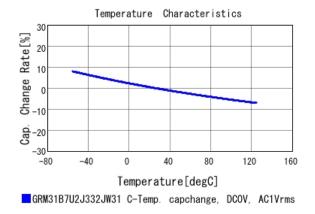
Attention

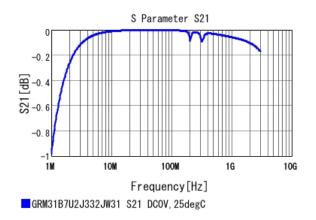


Note: This datasheet may be out of date. Please download the latest datasheet of GRM31B7U2J332JW31# from the official website of Murata Manufacturing Co., Ltd. oductdetail?partno=GRM31B7U2J332JW31%23

GRM31B7U2J332JW31#

"#" 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.



Attention