

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21A7U2E101JW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM21A7U2E101JW31%23

"#" indicates a package specification code.





< List of part numbers with package codes > GRM21A7U2E101JW31D GRM21A7U2E101JW31J



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------------|
| D | 180mm Paper Tape | 4000 |
| J | 330mm Paper Tape | 10000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 12.0mg | |
| φ180mm Reel | 86g | |

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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.





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Specifications

| Length | 2.0±0.2mm |
|--|----------------|
| Width | 1.25±0.2mm |
| Thickness | 1.0+0/-0.3mm |
| Capacitance | 100pF ±5% |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 250Vdc |
| Size code in inch(mm) | 0805 (2012M) |
| тс | -750±120ppm/°C |
| Temperature characteristics (complied standard) | U2J(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |

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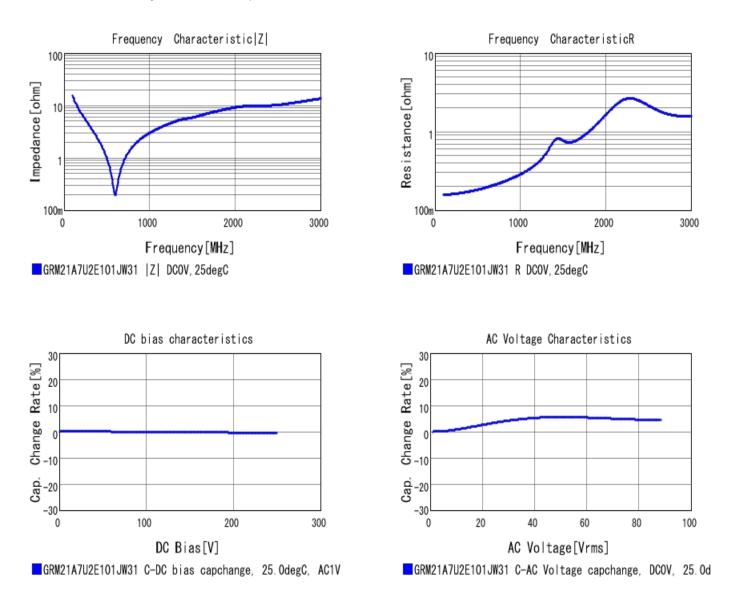
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Characteristic Data

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



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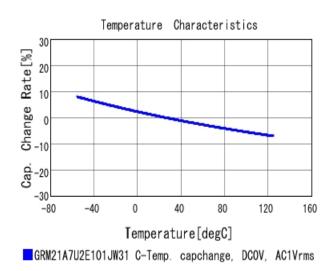


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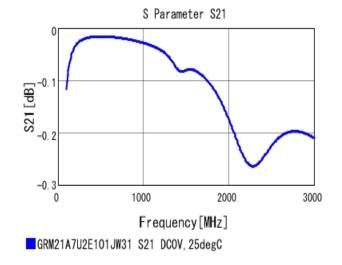
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