

GRM033C81C104KE14#

In Production RoHS REACH 105

< List of part numbers with package codes > GRM033C81C104KE14D GRM033C81C104KE14W GRM033C81C104KE14V

Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------------------|---|--|
| Applications | these "Precautions for use." | |
| Specific Applications | Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. | |

GRM033C81C104KE14J



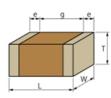
References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|--------------------------------|---------------------------------|
| D | φ180mm Reel Paper Tape | 15000 |
| W | φ180mm Reel W8P1 Paper Tape | 30000 |
| J | φ330mm Reel Paper Tape | 50000 |
| V | φ330mm Reel W8P1 Paper Tape | 150000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 0.33mg | |

Appearance & Shape





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without advance notice. Please check with our sales representatives or product engineers before ordering.

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Note: This datasheet may be out of date. Please download the latest datasheet of GRM033C81C104KE14# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM033C81C104KE14%23

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Specifications

| Length | 0.6±0.03mm |
|--|--------------|
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 0.10µF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -55℃ to 105℃ |
| Rated Voltage | 16Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±22.0% |
| Temperature characteristics (complied standard) | X6S(EIA) |
| Temperature range of temperature characteristics | -55℃ to 105℃ |

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Product Search Data Sheet

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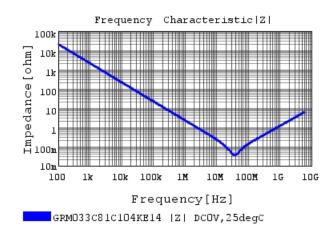
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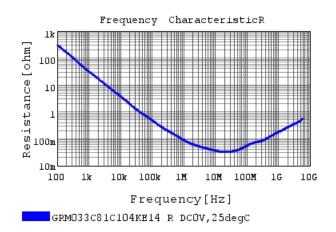
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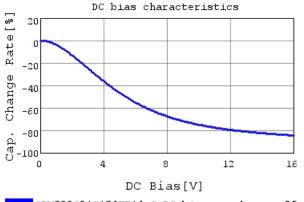
Characteristic Data

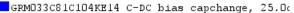
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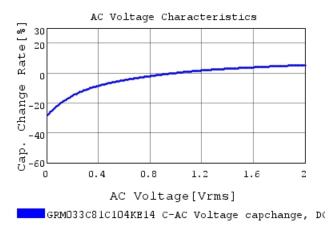
The charts below may show another part number which shares its characteristics.











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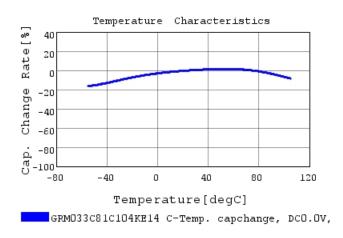


Product Search Data Sheet

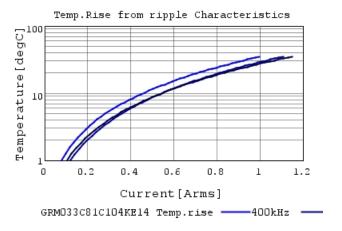
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