

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188R71E154KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM188R71E154KA01%23

"#" indicates a package specification code.



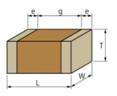
GRM188R71E154KA01#

< List of part numbers with package codes > GRM188R71E154KA01D GRM188R71E154KA01J



Appearance & Shape







References

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

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 6.3mg | |
| φ180mm Reel | 144g | |

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

| Length | 1.6±0.1mm |
|--|--------------|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 0.15µF ±10% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55℃ to 125℃ |

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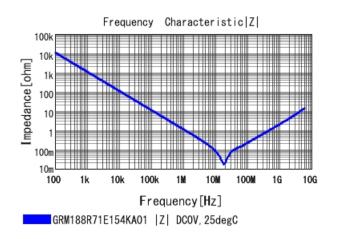
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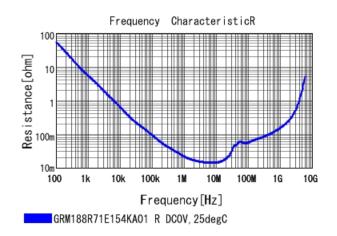
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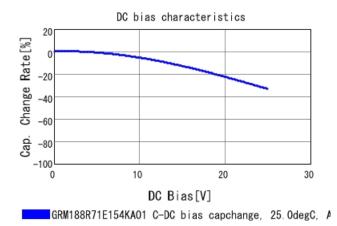
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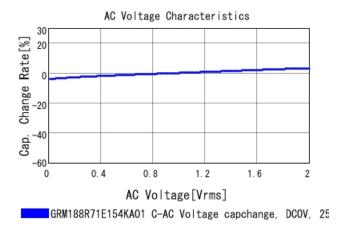
Characteristic Data

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









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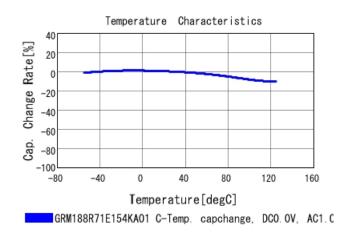
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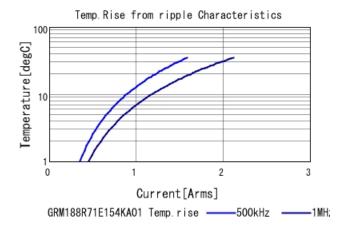
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