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Please download the latest datasheet of GRM033R71E152KA01# from the official website of Murata

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"#"at the end indicates the package specification code.

In Production RoHS REACH

< List of part numbers with package codes > GRM033R71E152KA01D GRM033R71E152KA01W GRM033R71E152KA01V

GRM033R71E152KA01#

Applications

| Applications these "Precautions for use." Consumer equipment,Industrial | | | |
|--|------------------------------|--|--|
| Consumer equipment,Industrial | these "Precautions for use." | | |
| Specific ApplicationsEquipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipmentPlease 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. | | | |

GRM033R71E152KA01J



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

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Specifications

| Length | 0.6±0.03mm |
|--|--------------|
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 1500pF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55℃ to 125℃ |

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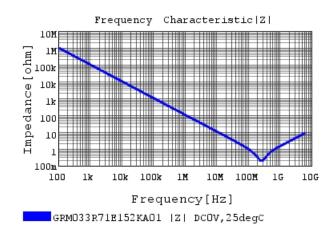
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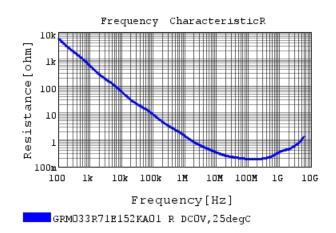
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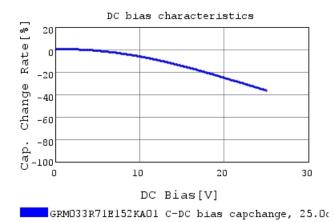
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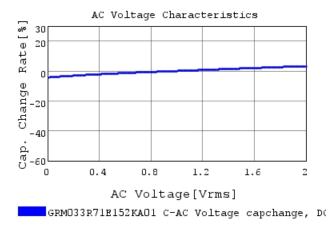
Characteristic Data

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









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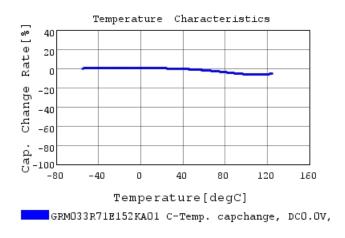


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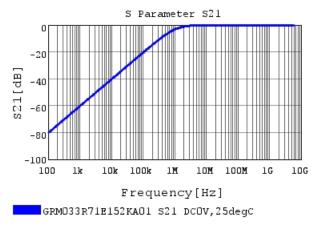
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