

GRM31C5C2A104JA01#

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













< List of part numbers with package codes > GRM31C5C2A104JA01L GRM31C5C2A104JA01K



Applications

| Unsuitable | Please be sure to read and comply with |
|--------------|--|
| Applications | these "Precautions for use." |
| | Consumer equipment,Industrial |
| | Equipment,Mobile Electronics,Medical |
| | equipment [GHTF A/B/C] except for |
| | implant equipment,Automotive |
| | infotainment/comfort equipment |
| Specific | Please refer to Our Website and |
| Applications | 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. |



References

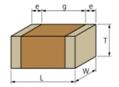
| | Specifications | Standard |
|-----------|------------------|----------|
| Packaging | | Packing |
| | | Quantity |
| L | 180Embossed Tape | 2000 |
| K | 330Embossed Tape | 6000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 38.0mg |



Appearance & Shape





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Specifications

| Length | 3.2±0.2mm |
|--|----------------|
| Width | 1.6±0.2mm |
| Thickness | 1.6±0.2mm |
| Capacitance | 0.10µF ±5% |
| Distance between external terminals g | 1.5mm min. |
| External terminal size e | 0.3 to 0.8mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 100Vdc |
| Size code in inch(mm) | 1206 (3216M) |
| тс | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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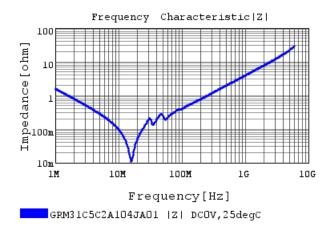
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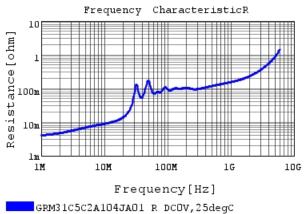


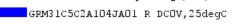


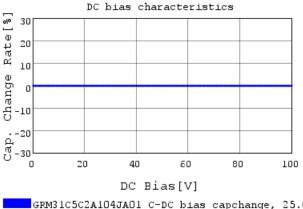
Characteristic Data

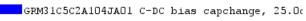
The charts below may show another part number which shares its characteristics.

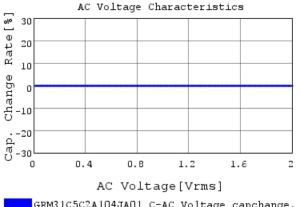












GRM31C5C2A1O4JAO1 C-AC Voltage capchange, D(

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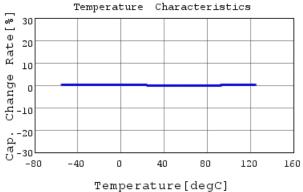
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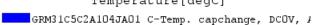
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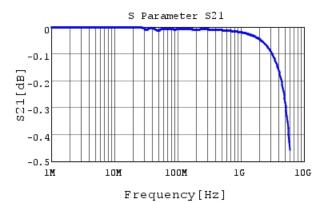
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