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







GRM319R71H334KA01#







< List of part numbers with package codes > GRM319R71H334KA01D GRM319R71H334KA01J



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

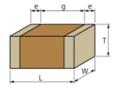
| | Specifications | Standard |
|-----------|------------------------|----------|
| Packaging | | Packing |
| | | Quantity |
| D | φ180mm Reel Paper Tape | 4000 |
| J | φ330mm Reel Paper Tape | 10000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 24.0mg |



Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=GRM319R71H334KA01%2

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Specifications

| Length | 3.2±0.15mm |
|--|----------------|
| Width | 1.6±0.15mm |
| Thickness | 0.85±0.1mm |
| Capacitance | 0.33µF ±10% |
| 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 | 50Vdc |
| Size code in inch(mm) | 1206 (3216M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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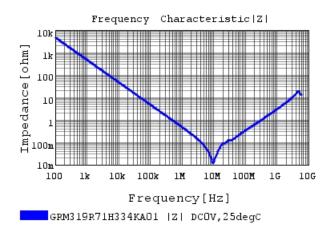
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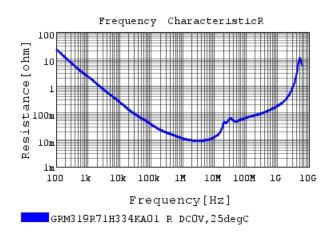


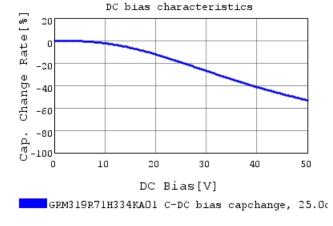
Characteristic Data

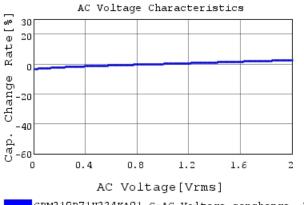
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The charts below may show another part number which shares its characteristics.









GRM319R71H334KAO1 C-AC Voltage capchange, D(

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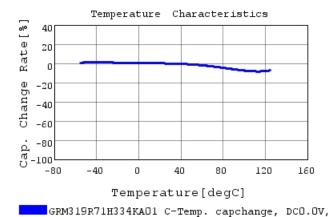
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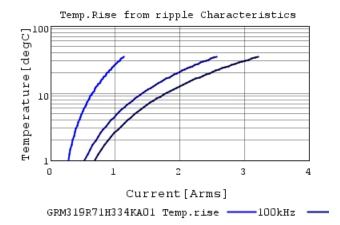
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