

GRM188R72A223JAC4#

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











< List of part numbers with package codes > GRM188R72A223JAC4D GRM188R72A223JAC4W GRM188R72A223JAC4V

GRM188R72A223JAC4J



Applications

| Unsuitable | Please be sure to read and comply with |
|--------------|---|
| Applications | these "Precautions for use." |
| | ' ' |
| | performance and reliability of the actual |
| | Product. |



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|--------------------------------|---------------------------------|
| D | φ180mm Reel Paper Tape | 4000 |
| W | φ180mm Reel W8P2 Paper Tape | 8000 |
| J | φ330mm Reel Paper Tape | 10000 |
| V | φ330mm Reel W8P2 Paper Tape | 30000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 6.3mg |



Appearance & Shape





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Specifications

| Length | 1.6±0.1mm |
|--|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 22000pF ±5% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 100Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| 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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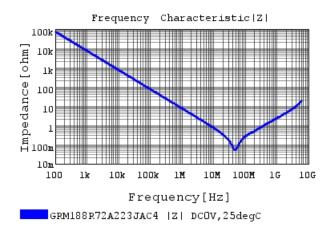
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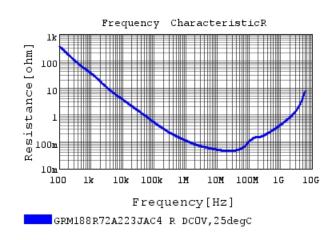
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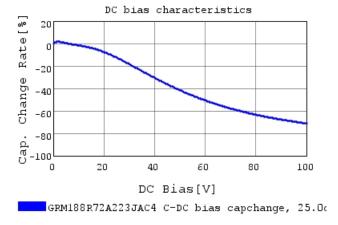


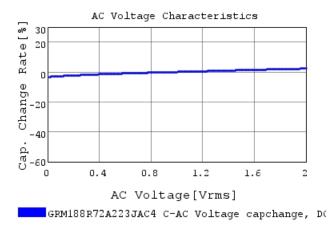
Characteristic Data

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









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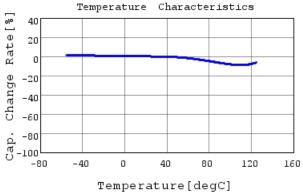
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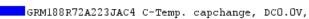
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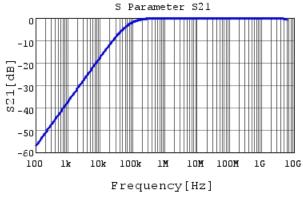
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GRM188R72A223JAC4 S21 DCOV,25degC

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