

GRM188Z71A106KA73#

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http://www.murata.com/en/products/productdetail?partno=GRM188Z71A106KA73%23

"#" indicates a package specification code.













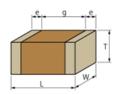


< List of part numbers with package codes > GRM188Z71A106KA73D GRM188Z71A106KA73J



Appearance & Shape







References

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

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 9.1mg | |
| φ180mm Reel | 166g | |



Notices

Range of capacitance change rate is specified with 50% of rated voltage.

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Specifications

| Length | 1.6±0.2mm |
|--------------------------------------------------|----------------|
| Width | 0.8±0.2mm |
| Thickness | 0.8±0.2mm |
| Capacitance | 10μF ±10% |
| Distance between external terminals g | 0.6mm min. |
| External terminal size e | 0.2 to 0.55mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(MURATA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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Product Search Data Sheet

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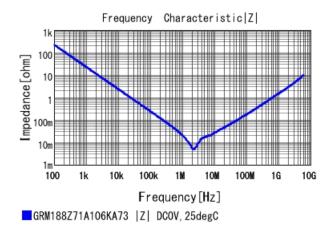
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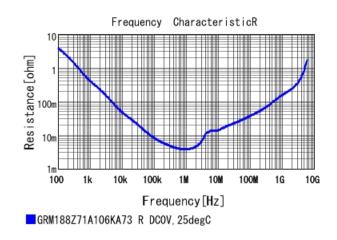
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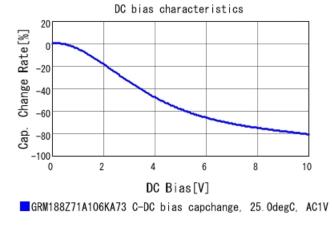
Characteristic Data

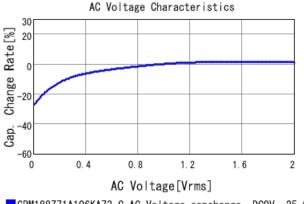
The charts below may show another part number which shares its characteristics.











GRM188Z71A106KA73 C-AC Voltage capchange, DCOV, 25.0d

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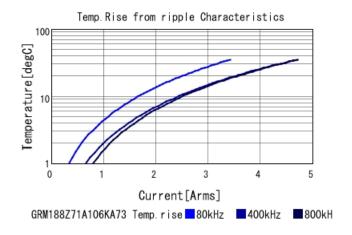
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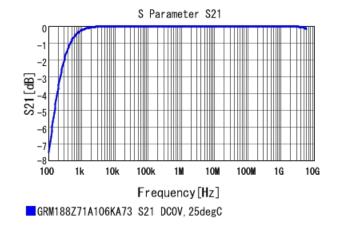
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