

GRM188R61E106MA73#



< List of part numbers with package codes > GRM188R61E106MA73D GRM188R61E106MA73W GRM188R61E106MA73V

Applications

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

GRM188R61E106MA73J



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 | 9.1mg | |

Appearance & Shape





1 of 4

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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http://www.murata.com/en-gb/products/productdetail?partno=GRM188R61E106MA73%23

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Specifications

| Length | 1.6±0.2mm |
|--|---------------|
| Width | 0.8±0.2mm |
| Thickness | 0.8±0.2mm |
| Capacitance | 10µF ±20% |
| Distance between external terminals g | 0.6mm min. |
| External terminal size e | 0.2 to 0.55mm |
| Operating Temperature Range | -55℃ to 85℃ |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55℃ to 85℃ |

2 of 4

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Product Search Data Sheet

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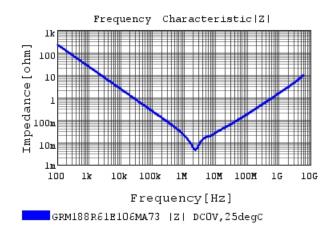
GRM188R61E106MA73#

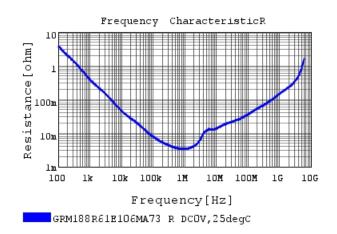
"#"at the end indicates the package specification code.

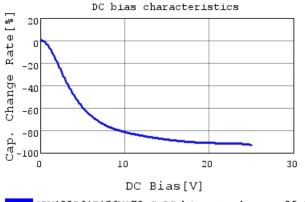
http://www.murata.com/en-gb/products/productdetail?partno=GRM188R61E106MA73%23

Characteristic Data

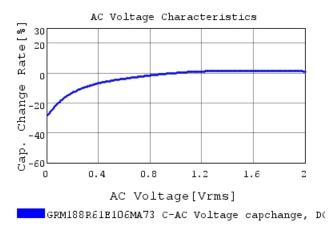
The charts below may show another part number which shares its characteristics.











3 of 4

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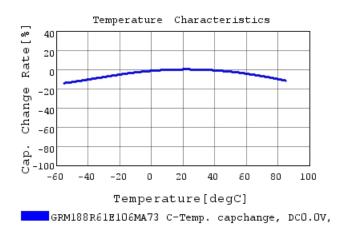
Product Search Data Sheet

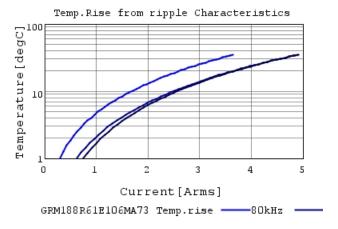
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4 of 4