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Please download the latest datasheet of GRM32ER61A106KA01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM32ER61A106KA01%23

GRM32ER61A106KA01# "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM32ER61A106KA01L GRM32ER61A106KA01K

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. | |
| | | |



| Packaging | Specifications | Standard Packing |
|------------|------------------|---------------------|
| 1 donaging | | Quantity |
| L | 180Embossed Tape | 1000 |
| К | 330Embossed Tape | 4000 |

| Mass (typ.) | | |
|-------------|---------|--|
| 1 piece | 110.0mg | |

Appearance & Shape





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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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Specifications

| Length | 3.2±0.3mm |
|--|--------------|
| Width | 2.5±0.2mm |
| Thickness | 2.5±0.2mm |
| Capacitance | 10µF ±10% |
| Distance between external terminals g | 1.0mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55℃ to 85℃ |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 1210 (3225M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55℃ to 85℃ |

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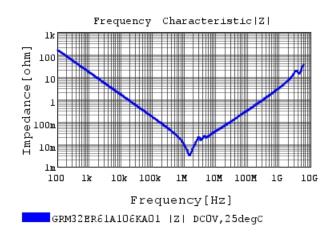
http://www.murata.com/en-us/products/productdetail?partno=GRM32ER61A106KA01%23

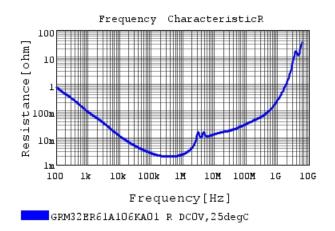
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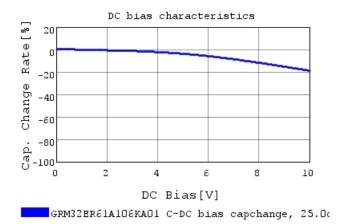
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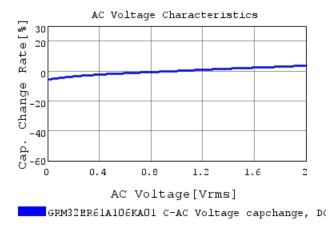
Characteristic Data

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









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Product Search Data Sheet

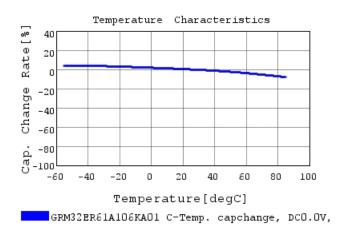
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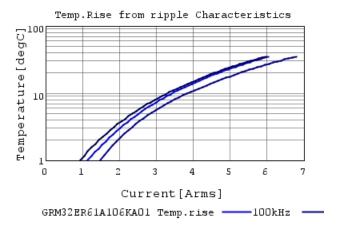
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