

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM022R61C332ME01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM022R61C332ME01%23

GRM022R61C332ME01L



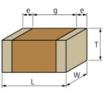
< List of part numbers with package codes > GRM022R61C332ME01L

Applications

| 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 Please refer to Our Website and specific Applications Performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual | Unsuitable | Please be sure to read and comply with |
|---|--------------|---|
| Specific ApplicationsEquipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipmentPlease 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 | Applications | these "Precautions for use." |
| Product. | Specific | 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 |

Appearance & Shape





Notices

Derating1



References

| Packaging | Specifications | Standard Packing Quantity | |
|-----------|------------------|---------------------------------|--|
| L | 180Embossed Tape | 40000 | |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 0.09mg | |

1 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.





GRM022R61C332ME01L

Note: This datasheet may be out of date. Please download the latest datasheet of GRM022R61C332ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM022R61C332ME01%23

"#" indicates a package specification code.



Specifications

| Length | 0.4±0.02mm |
|--|----------------|
| Width | 0.2±0.02mm |
| Thickness | 0.2±0.02mm |
| Capacitance | 3300pF ±20% |
| Distance between external terminals g | 0.13mm min. |
| External terminal size e | 0.07 to 0.14mm |
| Operating Temperature Range | -55°C to 85°C |
| Rated Voltage | 16Vdc |
| Size code in inch(mm) | 01005 (0402M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55°C to 85°C |

2 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.

