

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0115C1E6R0DE01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM0115C1E6R0DE01%23

# GRM0115C1E6R0DE01L

In Production RoHS REACH 125

< List of part numbers with package codes > GRM0115C1E6R0DE01L



## Applications

| Unsuitable                               | Please be sure to read and comply with    |
|------------------------------------------|-------------------------------------------|
| Applications                             | these "Precautions for use."              |
| Applications<br>Specific<br>Applications |                                           |
|                                          | the above applications, and use           |
|                                          | Products after confirming the             |
|                                          | performance and reliability of the actual |
|                                          | Product.                                  |



| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| L         | 180Embossed Tape | 50000                           |

| Лass (typ.) |         |  |
|-------------|---------|--|
| 1 piece     | 0.016mg |  |



## Appearance & Shape





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.





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## Specifications

| Length                                             | 0.25±0.013mm   |
|----------------------------------------------------|----------------|
| Width                                              | 0.125±0.013mm  |
| Thickness                                          | 0.125±0.013mm  |
| Capacitance                                        | 6.0pF ±0.5pF   |
| Distance between external terminals g              | 0.05mm min.    |
| External terminal size e                           | 0.05 to 0.1mm  |
| Operating Temperature<br>Range                     | -55℃ to 125℃   |
| Rated Voltage                                      | 25Vdc          |
| Size code in inch(mm)                              | 008004 (0201M) |
| ТС                                                 | 0±30ppm/°C     |
| Temperature characteristics<br>(complied standard) | C0G(EIA)       |
| Temperature range of temperature characteristics   | 25℃ to 125℃    |

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