

### Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155R61A334KE15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM155R61A334KE15%23

"#" indicates a package specification code.













< List of part numbers with package codes > GRM155R61A334KE15D GRM155R61A334KE15W

### GRM155R61A334KE15J



# **Applications**

| Unsuitable   | Please be sure to read and comply with   |
|--------------|--|
| Applications | these "Precautions for use."   |
|              | 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 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.   |



### References

| Packaging | Specifications                 | Standard<br>Packing<br>Quantity |
|-----------|--------------------------------|---------------------------------|
| D         | φ180mm Reel Paper Tape         | 10000                           |
| W         | φ180mm Reel W8P1 Paper<br>Tape | 20000                           |
| J         | φ330mm Reel Paper Tape         | 50000                           |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 1.6mg |



## 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.





GRM155R61A334KE15D

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# **Specifications**

| Length   | 1.0±0.05mm     |
|--|----------------|
| Width  | 0.5±0.05mm     |
| Thickness  | 0.5±0.05mm     |
| Capacitance                                      | 0.33µF ±10%    |
| Distance between external terminals g            | 0.3mm min.     |
| External terminal size e                         | 0.15 to 0.35mm |
| Operating Temperature<br>Range                   | -55°C to 85°C  |
| Rated Voltage                                    | 10Vdc          |
| Size code in inch(mm)                            | 0402 (1005M)   |
| Capacitance change rate                          | ±15.0%         |
| Temperature characteristics (complied standard)  | X5R(EIA)       |
| Temperature range of temperature characteristics | -55°C to 85°C  |

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