## GRM022R61A680MA01# "#" indicates a package specification code.







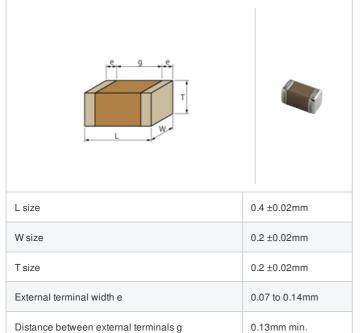






< List of part numbers with package codes > GRM022R61A680MA01L

## **Shape**



## References

| Packaging | Specifications         | Minimum quantity |
|-----------|------------------------|------------------|
| L         | φ180mm Embossed taping | 40000            |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 0.09mg |  |
| φ180mm Reel | 198g   |  |

## **Specifications**

Size code in inch(mm)

| Capacitance                                      | 68pF ±20%   |
|--|-------------|
| Rated voltage                                    | 10Vdc       |
| Temperature characteristics (complied standard)  | X5R(EIA)    |
| Capacitance change rate                          | ±15.0%      |
| Temperature range of temperature characteristics | -55 to 85°C |
| Operating temperature range                      | -55 to 85°C |

01005 (0402M)

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



<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.