## GRM022R61A392JE19# "#" indicates a package specification code.







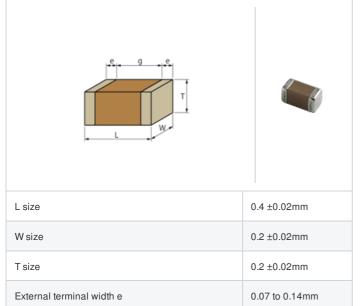






< List of part numbers with package codes > GRM022R61A392JE19L

## **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)

Distance between external terminals g

| Capacitance                                      | 3900pF ±5%  |
|--|-------------|
| 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℃  |

0.13mm min.

01005 (0402M)

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<sup>1.</sup> 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.

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