

GCJ219R71C105KA01#

"#" indicates a package specification code.



< List of part numbers with package codes >
GCJ219R71C105KA01D , GCJ219R71C105KA01J

Shape

| | |
|---------------------------------------|--------------|
| | |
| L size | 2.0 ±0.3mm |
| W size | 1.25 ±0.2mm |
| T size | 0.85 ±0.1mm |
| External terminal width e | 0.2 to 0.7mm |
| Distance between external terminals g | 0.7mm min. |
| Size code in inch(mm) | 0805 (2012M) |

Notes

Resin external electrode products

References

| Packaging | Specifications | Minimum quantity |
|-----------|----------------------|------------------|
| D | φ 180mm Paper taping | 4000 |
| J | φ 330mm Paper taping | 10000 |

| Mass (typ.) | |
|--------------|------|
| 1 piece | 11mg |
| φ 180mm Reel | 162g |

Specifications

| | |
|--|--------------|
| Capacitance | 1.0μF ±10% |
| Rated voltage | 16Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

⚠ Attention

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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.