

GRM1555C1H3R6CZ01#

" # " indicates a package specification code.

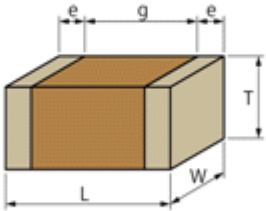
To be discontinued


Reflow OK

Complies with RoHS

< List of part numbers with package codes >
GRM1555C1H3R6CZ01D , GRM1555C1H3R6CZ01W , GRM1555C1H3R6CZ01J

Shape





| | |
|---------------------------------------|----------------|
| L size | 1.0 ± 0.05mm |
| W size | 0.5 ± 0.05mm |
| T size | 0.5 ± 0.05mm |
| External terminal width e | 0.15 to 0.35mm |
| Distance between external terminals g | 0.3mm min. |
| Size code in mm(inch) | 1005 (0402) |

Specifications

| | |
|--|----------------|
| Capacitance | 3.6pF ± 0.25pF |
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature coefficient | 0 ± 30ppm/ |
| Temperature range of temperature characteristics | 25 to 125 |
| Operating temperature range | -55 to 125 |

Notes

Please use replacements or Recommended.

References

| Packaging | | Specifications | Minimum quantity |
|-----------|----------------------------|-----------------------------------|------------------|
| D | 180mm Paper taping | | 10000 |
| J | 330mm Paper taping | | 50000 |
| W | 180mm Paper taping (W8P1*) | | 20000 |
| | | * Width : 8mm, Pocket pitch : 1mm | |

| | | Mass (typ.) |
|------------|--|-------------|
| 1 piece | | 1.6mg |
| 180mm Reel | | 118g |

⚠ 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.
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