

GRM0336T1E200GD01#

“ # ” indicates a package specification code.

To be discontinued

Reflow OK

Complies with RoHS

Ultra-compact

< List of part numbers with package codes >
GRM0336T1E200GD01D , GRM0336T1E200GD01W , GRM0336T1E200GD01J

Shape



| | |
|---------------------------------------|--------------|
| L size | 0.6 ± 0.03mm |
| W size | 0.3 ± 0.03mm |
| T size | 0.3 ± 0.03mm |
| External terminal width e | 0.1 to 0.2mm |
| Distance between external terminals g | 0.2mm min. |
| Size code in inch(mm) | 0201 (0603) |

References

| Packaging | Specifications | Minimum quantity |
|-----------|---|------------------|
| D | 180mm Paper taping | 15000 |
| J | 330mm Paper taping | 50000 |
| W | 180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm | 30000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 0.33mg |
| 180mm Reel | 118g |

Specifications

| | |
|--|---------------|
| Capacitance | 20pF ± 2% |
| Rated voltage | 25Vdc |
| Temperature characteristics (complied standard) | T2H(EIA) |
| Temperature coefficient | -470 ± 60ppm/ |
| Temperature range of temperature characteristics | 25 to 85 |
| Operating temperature range | -55 to 125 |

⚠ 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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