

GRM0336S1E910GD01#

"#" indicates a package specification code.



Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >
GRM0336S1E910GD01D , GRM0336S1E910GD01W , GRM0336S1E910GD01J

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 (0603M) |

References

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

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

Specifications

| | |
|--|---------------|
| Capacitance | 91pF ±2% |
| Rated voltage | 25Vdc |
| Temperature characteristics (complied standard) | S2H(EIA) |
| Temperature coefficient | -330±60ppm/°C |
| Temperature range of temperature characteristics | 25 to 85°C |
| Operating temperature range | -55 to 125°C |

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⚠ 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.