GRM21A5C2E910GW01# "#" indicates a package specification code.









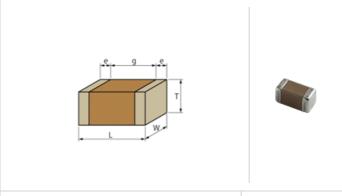






< List of part numbers with package codes > GRM21A5C2E910GW01D , GRM21A5C2E910GW01J

Shape



| L size | 2.0 ±0.2mm |
|---------------------------------------|---------------|
| W size | 1.25 ±0.2mm |
| Tsize | 1.0 +0/-0.3mm |
| External terminal width e | 0.3mm min. |
| Distance between external terminals g | 0.7mm min. |
| Size code in inch(mm) | 0805 (2012M) |

References

| Packaging | Specifications | Minimum quantity |
|-----------|---------------------|------------------|
| D | φ180mm Paper taping | 4000 |
| J | φ330mm Paper taping | 10000 |

| Mass (typ.) | |
|-------------|------|
| 1 piece | 12mg |
| φ180mm Reel | 86g |

Specifications

| Capacitance | 91pF ±2% |
|--|--------------|
| Rated voltage | 250Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature coefficient | 0±30ppm/°C |
| Temperature range of temperature characteristics | 25 to 125°C |
| Operating temperature range | -55 to 125°C |

1 of 1



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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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