# GRM0337U1H5R9CD01# "#" indicates a package specification code.













Date of discontinuation: 31 Mar 2014

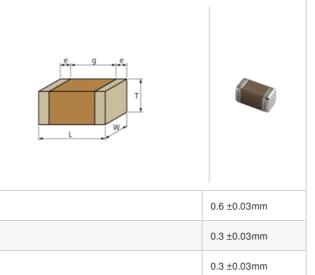
< List of part numbers with package codes > GRM0337U1H5R9CD01D , GRM0337U1H5R9CD01W , GRM0337U1H5R9CD01J

## **Shape**

L size

W size

Tsize



### References

| Packaging | Specifications   | Minimum quantity |
|-----------|--|------------------|
| D         | ф180mm Paper taping  | 15000            |
| J         | ф330mm Paper taping  | 50000            |
| W         | φ180mm Paper taping (W8P1*)  * Width: 8mm, Pocket pitch: 1mm | 30000            |

| Mass (typ.) |        |
|-------------|--------|
| 1 piece     | 0.33mg |
| φ180mm Reel | 118g   |

## **Specifications**

Size code in inch(mm)

External terminal width e

Distance between external terminals g

| Capacitance                                      | 5.9pF ±0.25pF  |
|--|----------------|
| Rated voltage                                    | 50Vdc          |
| Temperature characteristics (complied standard)  | U2J(EIA)       |
| Temperature coefficient                          | -750±120ppm/°C |
| Temperature range of temperature characteristics | 25 to 85°C     |
| Operating temperature range                      | -55 to 125°C   |

0.1 to 0.2mm

0.2mm min.

0201 (0603M)

1 of 1



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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.