## GRM0335C2A8R3BA01# "#" indicates a package specification code.





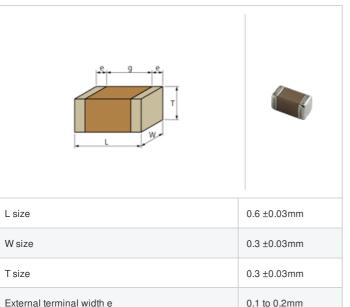






< List of part numbers with package codes > GRM0335C2A8R3BA01D , GRM0335C2A8R3BA01W , GRM0335C2A8R3BA01J

## Shape



## References

| Packaging | Specifications   | Minimum quantity |
|-----------|--|------------------|
| D         | φ180mm Paper taping  | 15000            |
| J         | φ330mm 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)

Distance between external terminals g

| Capacitance                                      | 8.3pF ±0.1pF |
|--|--------------|
| Rated voltage                                    | 100Vdc       |
| 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 |

0.1 to 0.2mm

0.2mm min.

0201 (0603M)

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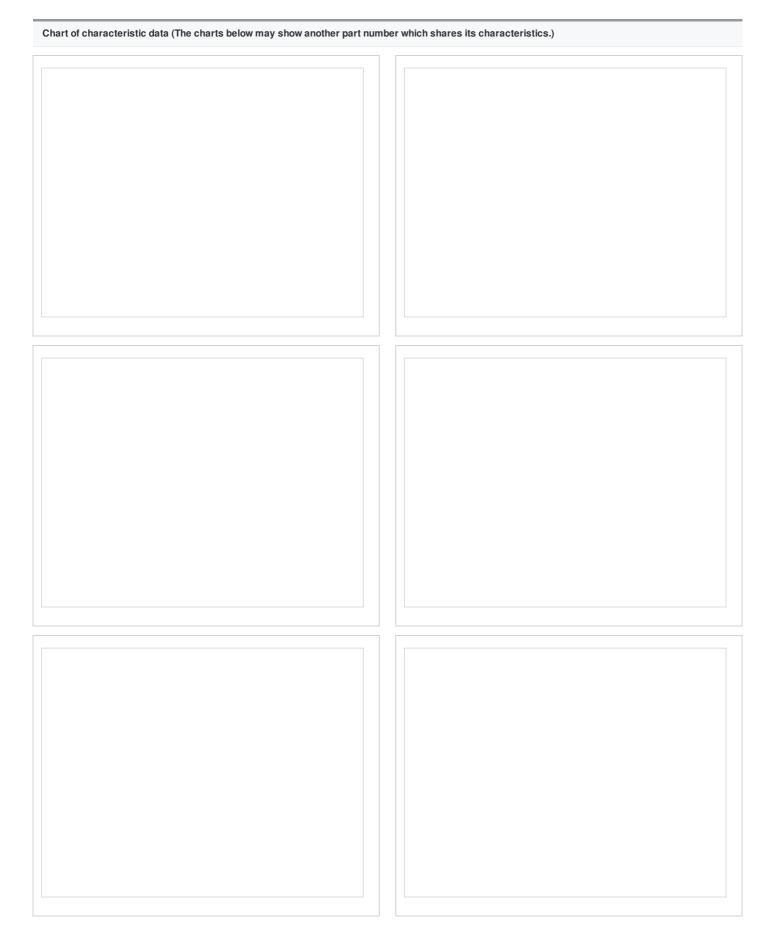


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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.



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