## GRM0335C2A6R1DA01# "#" indicates a package specification code.









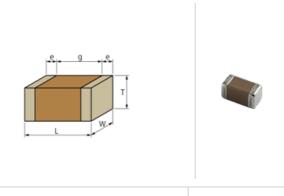




< List of part numbers with package codes >

GRM0335C2A6R1DA01D , GRM0335C2A6R1DA01W , GRM0335C2A6R1DA01J

## **Shape**



| W. W.                                 |              |
|---------------------------------------|--------------|
| L size                                | 0.6 ±0.03mm  |
| W size                                | 0.3 ±0.03mm  |
| Tsize                                 | 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         | 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**

| Capacitance                                      | 6.1pF ±0.5pF |
|--|--------------|
| Rated voltage                                    | 100Vdc       |
| Temperature characteristics (complied standard)  | COG(EIA)     |
| Temperature coefficient                          | 0±30ppm/°C   |
| Temperature range of temperature characteristics | 25 to 125°C  |
| Operating temperature range                      | -55 to 125°C |

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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