



< List of part numbers with package codes >  
GRM022R71C561KE14L

**Shape**

|                                       |                |
|---------------------------------------|----------------|
|                                       |                |
| L size                                | 0.4 ±0.02mm    |
| W size                                | 0.2 ±0.02mm    |
| T size                                | 0.2 ±0.02mm    |
| External terminal width e             | 0.07 to 0.14mm |
| Distance between external terminals g | 0.13mm min.    |
| Size code in inch(mm)                 | 01005 (0402M)  |

**References**

| Packaging    | Specifications          | Minimum quantity |
|--------------|-------------------------|------------------|
| L            | φ 180mm Embossed taping | 40000            |
| Mass (typ.)  |                         |                  |
| 1 piece      |                         | 0.09mg           |
| φ 180mm Reel |                         | 198g             |

**Specifications**

|  |              |
|--|--------------|
| Capacitance                                      | 560pF ±10%   |
| Rated voltage                                    | 16Vdc        |
| Temperature characteristics (complied standard)  | X7R(EIA)     |
| Capacitance change rate                          | ±15.0%       |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range                      | -55 to 125°C |

**Attention**

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