

# GRT0335C1E160GA02#

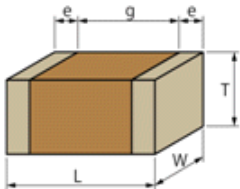
“#” indicates a package specification code.



## < List of part numbers with package codes >

GRT0335C1E160GA02J GRT0335C1E160GA02D GRT0335C1E160GA02W

## Appearance & Shape



## References

| Packaging | Specifications          | Minimum Order Quantity |
|-----------|-------------------------|------------------------|
| J         | 330mm Paper Tape        | 50000                  |
| D         | 180mm Paper Tape        | 15000                  |
| W         | 180mm Paper Tape (W8P1) | 30000                  |

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

## Notices

Derating1

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## Specifications

|                                                  |                |
|--------------------------------------------------|----------------|
| Length                                           | 0.6±0.03mm     |
| Width                                            | 0.3±0.03mm     |
| Thickness                                        | 0.3±0.03mm     |
| Capacitance                                      | 16pF ±2%       |
| Distance between external terminals g            | 0.2mm min.     |
| External terminal size e                         | 0.1 to 0.2mm   |
| Operating Temperature Range                      | -55°C to 125°C |
| Rated Voltage                                    | 25Vdc          |
| Size code in inch(mm)                            | 0201 (0603M)   |
| TC                                               | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

### Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications.  
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