Note: This datasheet may be out of date. Please download the latest datasheet of GRT32NR61E685KE01# from the official website of Murata Manufacturing Co., Ltd.

GRT32NR61E685KE01#

"#" indicates a package specification code.













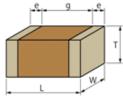


< List of part numbers with package codes > GRT32NR61E685KE01K GRT32NR61E685KE01L











| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|---------------------------|
| К | 330Embossed Tape | 8000 |
| L | 180Embossed Tape | 2000 |

| Mass (typ.) | |
|-------------|------|
| 1 piece | 57mg |
| φ180mm Reel | 174g |



Derating1

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Attention

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





GRT32NR61E685KE01#

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| Length | 3.2±0.3mm |
|--|---------------|
| Width | 2.5±0.2mm |
| Thickness | 1.35±0.15mm |
| Capacitance | 6.8μF ±10% |
| Distance between external terminals g | 1.0mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 85°C |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 1210 (3225M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55°C to 85°C |

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