

GRJ32QR7LV683KW01L

Note: This datasheet may be out of date.

Please download the latest datasheet of GRJ32QR7LV683KW01# from the official website of Murata

Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRJ32QR7LV683KW01%23

"#"at the end indicates the package specification code.















< List of part numbers with package codes > GRJ32QR7LV683KW01L GRJ32QR7LV683KW01K



Applications

| Unsuitable | Please be sure to read and comply with | |
|-------------------------------------|--|--|
| Applications | these "Precautions for use." | |
| Applications Specific Applications | Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual | |
| | Product. | |



Notices

Derating6. Resin external electrode products



References

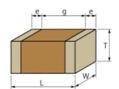
| | | Standard |
|-----------|------------------|----------|
| Packaging | Specifications | Packing |
| | | Quantity |
| L | 180Embossed Tape | 2000 |
| К | 330Embossed Tape | 8000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 74.0mg | |



Appearance & Shape





1 of 2

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.

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





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Specifications

| Length | 3.2±0.3mm |
|--|----------------|
| Width | 2.5±0.2mm |
| Thickness | 1.5+0/-0.3mm |
| Capacitance | 68000pF ±10% |
| Distance between external terminals g | 1.2mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 630Vdc |
| Size code in inch(mm) | 1210 (3225M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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