Capacitor Data Sheet

GRM32QR72E683KW01# "#" indicates a package specification code.
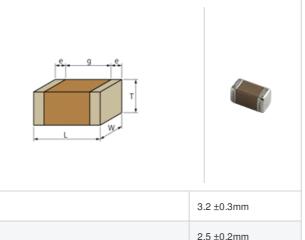
| In Production | General | 125°C max. | Reflow OK | RoHS | REACH |

< List of part numbers with package codes >
GRM32QR72E683KW01L , GRM32QR72E683KW01K

Shape

L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
T size	1.5 +0.0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.2mm min.
Size code in inch(mm)	1210 (3225M)

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	8000

Mass (typ.)	
1 piece	74mg

Specifications

Capacitance	68000pF ±10%
Rated voltage	250Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

⚠ 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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