

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCG31MR71E225JA12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCG31MR71E225JA12%23

"#" indicates a package specification code.



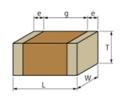
< List of part numbers with package codes > GCG31MR71E225JA12L GCG31MR71E225JA12K

GCG31MR71E225JA12K



Appearance & Shape







PackagingSpecificationsStandard
Packing
QuantityL180Embossed Tape3000K330Embossed Tape10000

Mass (typ.)	
1 piece	34.0mg
φ180mm Reel	149g



Limited to Conductive Glue Mounting

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.





GCG31MR71E225JA12K

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.15±0.2mm
Capacitance	2.2µF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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