

Note: This datasheet may be out of date. Please download the latest datasheet of GCG155R71H182MA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

GCG155R71H182MA01#







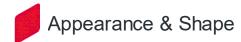




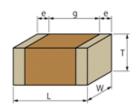


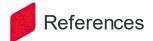


< List of part numbers with package codes > GCG155R71H182MA01J GCG155R71H182MA01W GCG155R71H182MA01D









Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g



Limited to Conductive Glue Mounting

1 of 2

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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.

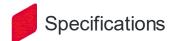




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Length	1.0±0.1mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	1800pF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
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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