

Note: This datasheet may be out of date. Please download the latest datasheet of GCG1550C1H5R7CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCG1550C1H5R7CA01%23

"#" indicates a package specification code.







GCG1550C1H5R7CA01#













< List of part numbers with package codes > GCG1550C1H5R7CA01D GCG1550C1H5R7CA01W

GCG1550C1H5R7CA01J



Appearance & Shape







References

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

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



Notices

Limited to Conductive Glue Mounting

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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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Specifications

Length	1.0±0.1mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	5.7pF ±0.25pF
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±60ppm/°C
Temperature characteristics (complied standard)	-(Murata)
Temperature range of temperature characteristics	20°C to 150°C

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