

Note: This datasheet may be out of date. Please download the latest datasheet of GCG1550C1H1R8CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-US/products/productdetail?partno=GCG1550C1H1R8CA01%23

GCG1550C1H1R8CA01#

"#" indicates a package specification code.











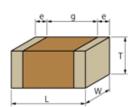


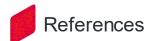




< List of part numbers with package codes > GCG1550C1H1R8CA01J GCG1550C1H1R8CA01D







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	1.8pF ±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)	
TC	0±60ppm/°C	
Temperature characteristics (complied standard)	CHA(Murata)	
Temperature range of temperature characteristics	20°C to 150°C	

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