

Note: This datasheet may be out of date Please download the latest datasheet of GCM2195G1H912GA16# from the official website of Murata Manufacturing Co., Ltd.

GCM2195G1H912GA16#

"#" indicates a package specification code.











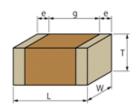


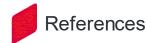
< List of part numbers with package codes > GCM2195G1H912GA16J GCM2195G1H912GA16D



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	9.5mg	
φ180mm Reel	152g	

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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.





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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.1mm
Capacitance	9100pF ±2%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	X8G(MURATA)
Temperature range of temperature characteristics	25°C to 150°C

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