

"#" indicates a package specification code.

GCG188R71E184MA12#

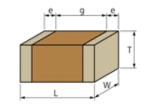


< List of part numbers with package codes > GCG188R71E184MA12J GCG188R71E184MA12D









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

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	



Limited to Conductive Glue Mounting

1 of 2

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Attention



Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCG188R71E184MA12# from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-US/products/productdetail?partno=GCG188R71E184MA12%23

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Specifications

Length	1.6±0.2mm	
Width	0.8±0.1mm	
Thickness	0.8±0.1mm	
Capacitance	0.18µF ±20%	
Distance between external terminals g	0.5mm min.	
External terminal size e	0.2 to 0.5mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	25Vdc	
Size code in inch(mm)	0603 (1608M)	
Capacitance change rate	±15.0%	
Temperature characteristics (complied standard)	X7R(EIA)	
Temperature range of temperature characteristics	-55°C to 125°C	

2 of 2

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