

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCG21BR91E105ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCG21BR91E105ME01%23

"#" indicates a package specification code.



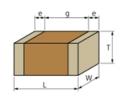
< List of part numbers with package codes > GCG21BR91E105ME01L GCG21BR91E105ME01K

GCG21BR91E105ME01K



Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)			
1 piece	17.0mg		
φ180mm Reel	102g		



Limited to Conductive Glue Mounting

1 of 2

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.





GCG21BR91E105ME01K

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Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	1.0µF ±20%
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	25Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X8R(EIA)
Temperature range of temperature characteristics	-55°C to 150°C

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