

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCG188R91H184KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCG188R91H184KA01%23

"#" indicates a package specification code.



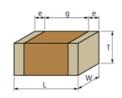
< List of part numbers with package codes > GCG188R91H184KA01D GCG188R91H184KA01J

GCG188R91H184KA01D



Appearance & Shape







References

	Packaging	Specifications	Standard
			Packing
			Quantity
	D	180mm Paper Tape	4000
	J	330mm Paper Tape	10000

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



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.





GCG188R91H184KA01D

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Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.18µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X8R(EIA)
Temperature range of temperature characteristics	-55℃ to 150℃

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