

Note: This datasheet may be out of date. Please download the latest datasheet of GCG188R91H104KA01# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GCG188R91H104KA01%23

"#" indicates a package specification code.







GCG188R91H104KA01#







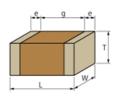


< List of part numbers with package codes > GCG188R91H104KA01D GCG188R91H104KA01J



Appearance & Shape







Manufacturing Co., Ltd.

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	



Notices

Limited to Conductive Glue Mounting

1 of 2

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Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.10µF ±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°C to 150°C

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