

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM188R91H682KA37# from the official website of Murata Manufacturing Co., Ltd. com/en-GB/products/productdetail?partno=GCM188R91H682KA37%23 http://www.mura

## GCM188R91H682KA37#

"#" indicates a package specification code.



< List of part numbers with package codes > GCM188R91H682KA37J GCM188R91H682KA37D

## Appearance & Shape







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

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

1 of 2

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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.



Attention



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## Specifications

Length	1.6±0.1mm	
Width	0.8±0.1mm	
Thickness	0.8±0.1mm	
Capacitance	6800pF ±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	

2 of 2

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