

Product Search Data Sheet

## GCM188L81C184MA37#

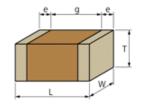
"#" indicates a package specification code.



< List of part numbers with package codes > GCM188L81C184MA37J GCM188L81C184MA37D

## 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	

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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.



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## Specifications

Length	1.6±0.1mm	
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 150°C	
Rated Voltage	16Vdc	
Size code in inch(mm)	0603 (1608M)	
Capacitance change rate	+15.0/-40.0%	
Temperature characteristics (complied standard)	X8L(MURATA)	
Temperature range of temperature characteristics	-55°C to 150°C	

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