



Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ GCM31ML81C225KA54\#\ from\ the\ official\ website\ of\ Muratangle and the statest of\ Muratangle and the statest of\ Muratangle and the statest of\ Muratangle and\ Muratangle$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM31ML81C225KA54%23

"#" indicates a package specification code.

GCM31ML81C225KA54#













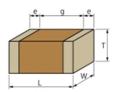


< List of part numbers with package codes > GCM31ML81C225KA54L GCM31ML81C225KA54K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	34.0mg	
φ180mm Reel	149g	

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.15±0.15mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	16Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	-(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

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