

Product Search Data Sheet

"#" indicates a package specification code.

## GCM1555C1H271FA16#

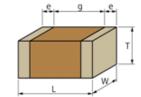


< List of part numbers with package codes > GCM1555C1H271FA16J GCM1555C1H271FA16W GCM1555C1H271FA16D

## Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

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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.



Attention



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Note: This datasheet may be out of date. Please download the latest datasheet of GCM1555C1H271FA16# from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en/products/productdetail?partno=GCM1555C1H271FA16%23

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## Specifications

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	270pF ±1%	
Distance between external terminals g	0.3mm min.	
External terminal size e	0.15 to 0.35mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	50Vdc	
Size code in inch(mm)	0402 (1005M)	
тс	0±30ppm/°C	
Temperature characteristics (complied standard)	C0G(EIA)	
Temperature range of temperature characteristics	25°C to 125°C	

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