

Product Search Data Sheet

GRM1555C1H682GE01J

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C1H682GE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C1H682GE01%23

### "#" indicates a package specification code.

In Production RoHS REACH

< List of part numbers with package codes > GRM1555C1H682GE01D GRM1555C1H682GE01J



## Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	performance and reliability of the actual	
	Product.	





		Specifications	Standard
Packaging	Packing		
	Quantity		
D		φ180mm Reel Paper Tape	10000
J		φ330mm Reel Paper Tape	40000

Mass (typ.)	
1 piece	1.6mg

## Appearance & Shape





1 of 2

Attention

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	1.0±0.15mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
Capacitance	6800pF ±2%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 125℃
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℃ to 125℃

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