Note: This datasheet may be out of date.

Please download the latest datasheet of GRM155D71A225ME15# from the official website of Murata Manufacturing Co., Ltd.

GRM155D71A225ME15#

"#" indicates a package specification code.











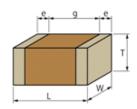


< List of part numbers with package codes > GRM155D71A225ME15J GRM155D71A225ME15D



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	3.1mg
φ180mm Reel	149g



Derating1

1 of 2

Attention

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Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.05mm
Capacitance	2.2μF ±20%
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	10Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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