

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155D70J225ME44# from the official website of Murata Manufacturing Co., Ltd. n-GB/p ducts/productdetail?partno=GRM155D70J225ME44%23

"#" indicates a package specification code.

GRM155D70J225ME44#

Derating 1 In Production RoHS REACH General

< List of part numbers with package codes > GRM155D70J225ME44D GRM155D70J225ME44J







Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

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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Specifications

Length	1.0±0.1mm	
Width	0.5±0.1mm	
Thickness	0.5±0.1mm	
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	6.3Vdc	
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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