

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM035R61C225ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM035R61C225ME01%23

"#" indicates a package specification code.







GRM035R61C225ME01D









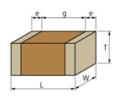
mobile devices

< List of part numbers with package codes > GRM035R61C225ME01D GRM035R61C225ME01J



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)		
	1 piece	0.57mg



Notices

Derating1. Only for mobile devices

1 of 2

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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	0.6±0.09mm
Width	0.3±0.09mm
Thickness	0.5±0.05mm
Capacitance	2.2µF ±20%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.25mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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