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"#" indicates a package specification code.

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# GRM033R61C222KA88#

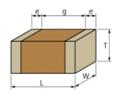


< List of part numbers with package codes > GRM033R61C222KA88D GRM033R61C222KA88W



# Appearance & Shape





## GRM033R61C222KA88J



#### Standard Packaging Specifications Packing Quantity D 180mm Paper Tape 15000 W 180mm Paper Tape (W8P1) 30000 J 330mm Paper Tape 50000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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# Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	2200pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
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℃ to 85℃

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