muRata
INNOVATOR IN ELECTRONICS

Product Search Data Sheet

Note: This datasheet may be out of date.
Please download the latest datasheet of GRM0115C1C5R6DE01# from the official website of Murata
Manufacturing Co., Ltd.
http://www.murata.com/en-US/products/productdetail?partno=GRM0115C1C5R6DE01%23

GRM0115C1C5R6DE01#

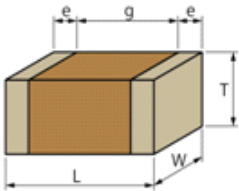"#" indicates a package specification code.

In Production | General | RoHS | REACH | 125 ℃ max. | Reflow OK

< List of part numbers with package codes >
GRM0115C1C5R6DE01L

Appearance & Shape

References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	50000

Mass (typ.)	
1 piece	0.016mg
φ180mm Reel	117g

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Last updated2020/06/13

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Specifications

Length	0.25±0.013mm
Width	0.125±0.013mm
Thickness	0.125±0.013mm
Capacitance	5.6pF ±0.5pF
Distance between external terminals g	0.05mm min.
External terminal size e	0.05 to 0.1mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	008004 (0201M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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