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"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM2165C2A472JA01%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

6.4mg

Packaging

Mass (typ.)

1 piece

D

J

GRM2165C2A472JA01J

In Production RoHS REACH 125 Reflow Flow OK

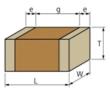
< List of part numbers with package codes > GRM2165C2A472JA01D GRM2165C2A472JA01J

Applications

Unsuitable Please be sure to read and comply with Applications these "Precautions for use." Consumer equipment.Industrial	
· · · · · · · · · · · · · · · · · · ·	
Consumer equipment Industrial	
Concentration of a principal and the	
Equipment,Mobile Electronics,Medical	
equipment [GHTF A/B/C] except for	
implant equipment,Automotive	
infotainment/comfort equipment	
Specific Please refer to Our Website and	
Applications specifications, etc. for information about	
the performance, functions, quality,	
management, and safety required for	
the above applications, and use	
Products after confirming the	
performance and reliability of the actual	
Product.	

Appearance & Shape





1 of 2

Standard

Packing Quantity

4000

10000

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

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.





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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.6±0.1mm
Capacitance	4700pF ±5%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	100Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 2

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