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"#"at the end indicates the package specification code.







GRM2165C1H271JA01#







< List of part numbers with package codes > GRM2165C1H271JA01D GRM2165C1H271JA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to Our Website and	
	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.	



References

		Standard
Packaging	Specifications	Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)		
1 piece		6.4mg



Appearance & Shape





1 of 2

- 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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http://www.murata.com/en/products/productdetail?partno=GRM2165C1H271JA01%23

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Specifications

2.0±0.1mm
1.25±0.1mm
0.6±0.1mm
270pF ±5%
0.7mm min.
0.2 to 0.7mm
-55°C to 125°C
50Vdc
0805 (2012M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

2 of 2

Attention

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