

GRM2165C1H271JA01#

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













< List of part numbers with package codes > GRM2165C1H271JA01D GRM2165C1H271JA01J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	these "Precautions for use." 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

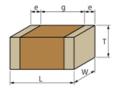
Packaging	Specifications	Standard Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.4mg



Appearance & Shape





1 of 2

Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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	270pF ±5%	
Distance between external terminals g	0.7mm min.	
External terminal size e	0.2 to 0.7mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	50Vdc	
Size code in inch(mm)	0805 (2012M)	
тс	0±30ppm/°C	
Temperature characteristics	C0G(EIA)	
(complied standard)		
Temperature range of	25°C to 125°C	
temperature characteristics	20 € 10 120 €	

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