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Please download the latest datasheet of GRM2162C1H392JA01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM2162C1H392JA01%23

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













< List of part numbers with package codes > GRM2162C1H392JA01D GRM2162C1H392JA01J



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

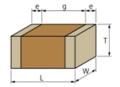
	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.4mg



Appearance & Shape





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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	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.6±0.1mm
Capacitance	3900pF ±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±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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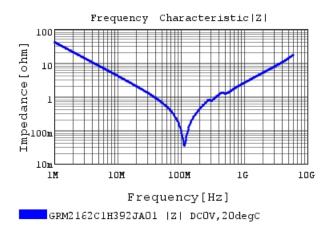
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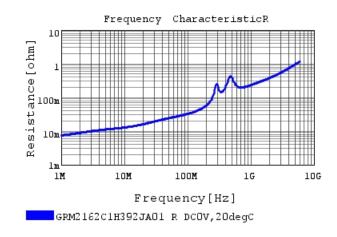
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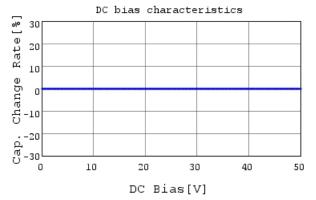


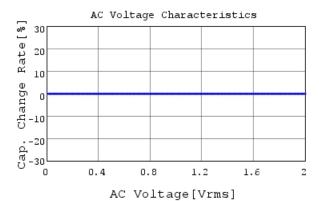
Characteristic Data

The charts below may show another part number which shares its characteristics.









GRM2162C1H392JAO1 C-DC bias capchange, 20.0c

GRM2162C1H392JAO1 C-AC Voltage capchange, D(

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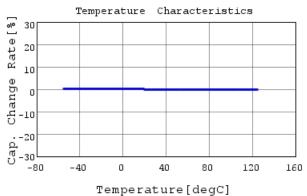


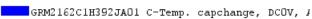
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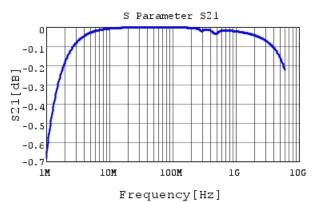
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GRM2162C1H392JAO1 S21 DCOV,2OdegC

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