

Note: This datasheet may be out of date. Please download the latest datasheet of GCM2199E2A132KA05# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-GB/products/productdetail?partno=GCM2199E2A132KA05%23

### GCM2199E2A132KA05#

"#" indicates a package specification code.















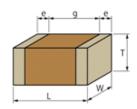
FlowOK

< List of part numbers with package codes > GCM2199E2A132KA05J GCM2199E2A132KA05D



# Appearance & Shape







### References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	9.5mg	
φ180mm Reel	152g	

1 of 4

#### Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.1mm
Capacitance	1300pF ±10%
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	100Vdc
Size code in inch(mm)	0805 (2012M)
тс	-4700+1000/-2500(-55 to -40°C)- 5350±750(-40 to 20°C)- 4700±500(20 to 85°C)- 4700+2000/-1000(85 to 125°C)ppm/°C
Temperature characteristics (complied standard)	ZLM(Murata)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 4

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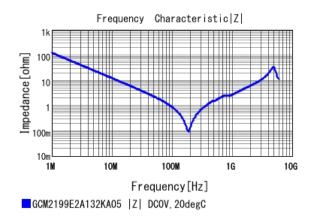


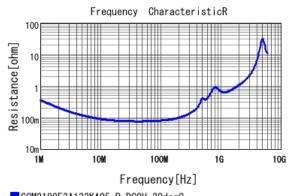
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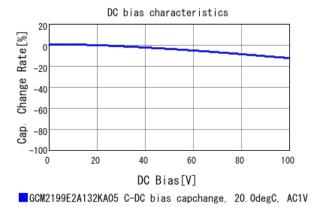


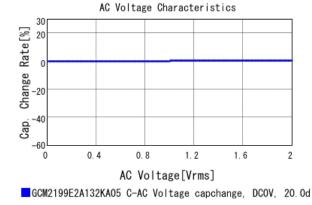
The charts below may show another part number which shares its characteristics.





GCM2199E2A132KA05 R DCOV, 20degC





3 of 4

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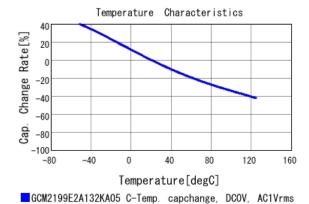
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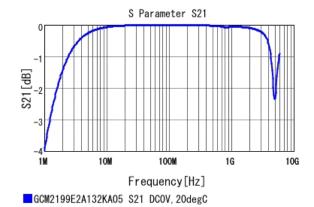


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4 of 4

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