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# GRMJN7R61C206ME05#













< List of part numbers with package codes > GRMJN7R61C206ME05D GRMJN7R61C206ME05J



## **Applications**

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



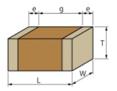
### **Notices**

Derating1. Only for mobile devices



# Appearance & Shape







### References

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

Mass (typ.)	
1 piece	9.1mg

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http://www.murata.com/en-us/products/productdetail?partno=GRMJN7R61C206ME05%23

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# **Specifications**

Length	1.8±0.1mm
Width	1.0±0.1mm
Thickness	0.7±0.1mm
Capacitance	20μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0704 (1810M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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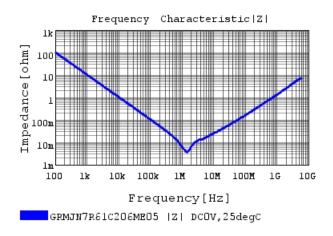
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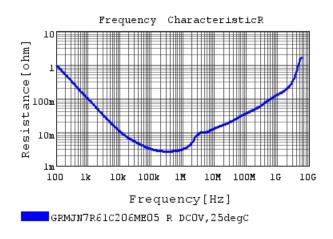
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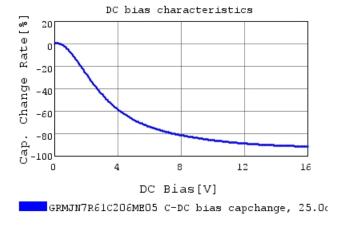


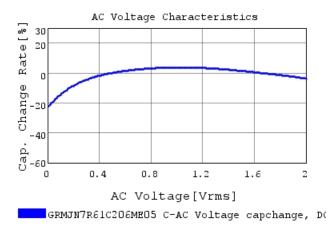
### Characteristic Data

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









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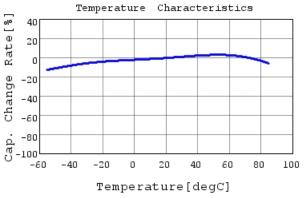
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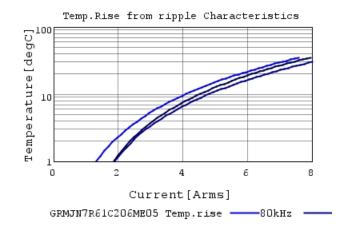
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GRMJN7R61C2O6MEO5 C-Temp. capchange, DCO.OV,



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