

# GRM033R61C333ME84#

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< List of part numbers with package codes > GRM033R61C333ME84D GRM033R61C333ME84W GRM033R61C333ME84V

#### GRM033R61C333ME84J



### **Applications**

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



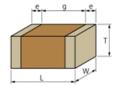
### **Notices**

### Derating1



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg

1 of 4

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## **Specifications**

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	33000pF ±20%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

2 of 4

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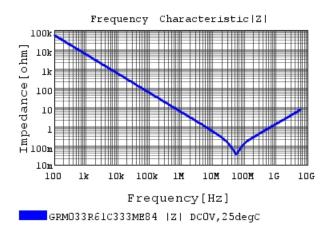
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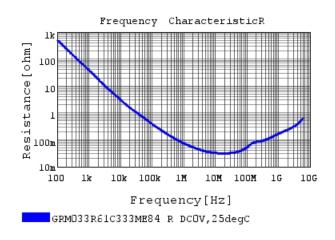
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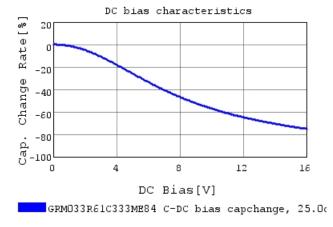


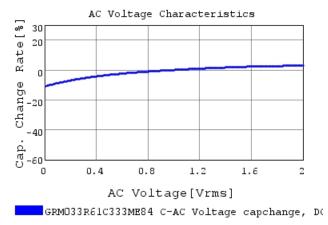
### Characteristic Data

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









3 of 4

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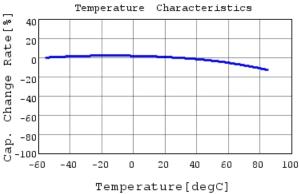
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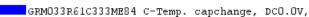
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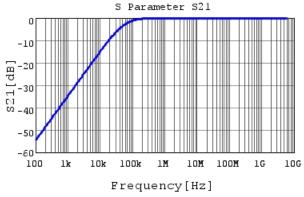
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GRM033R61C333ME84 S21 DCOV,25degC

4 of 4

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