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"#" indicates a package specification code.

GRM033R71H331MA12#













< List of part numbers with package codes > GRM033R71H331MA12J

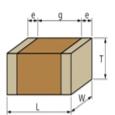
GRM033R71H331MA12D

GRM033R71H331MA12W



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

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2. This datasheet 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	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	330pF ±20%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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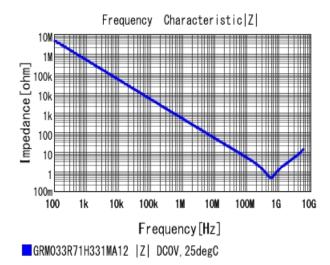
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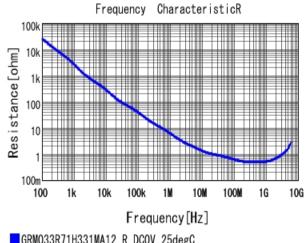
"#" indicates a package specification code.



Characteristic Data

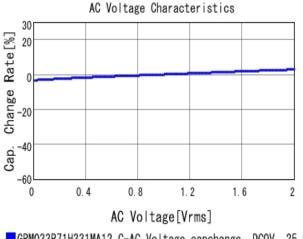
The charts below may show another part number which shares its characteristics.





GRM033R71H331MA12 R DCOV, 25degC





GRM033R71H331MA12 C-AC Voltage capchange, DCOV, 25.0d

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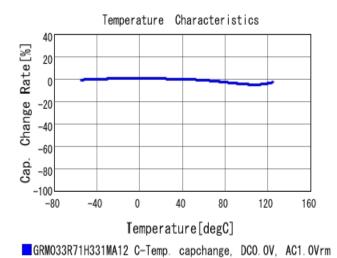
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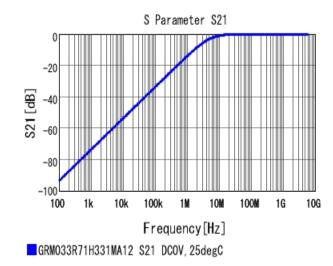
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