GRM187R61A226ME15#

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### "#" indicates a package specification code.

















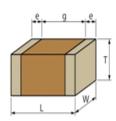


< List of part numbers with package codes > GRM187R61A226ME15J GRM187R61A226ME15D



## Appearance & Shape







## References

Packaging	Specifications	Standard Packing
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	9.1mg	
φ180mm Reel	166g	



Derating1. Only for mobile devices

1 of 4

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## **Specifications**

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.7±0.1mm
Capacitance	22μF ±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	10Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C
External terminal size e  Operating Temperature Range Rated Voltage  Size code in inch(mm)  Capacitance change rate  Temperature characteristics (complied standard)  Temperature range of	-55°C to 85°C  10Vdc  0603 (1608M)  ±15.0%  X5R(EIA)

2 of 4

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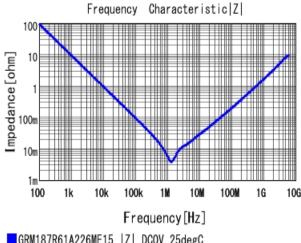
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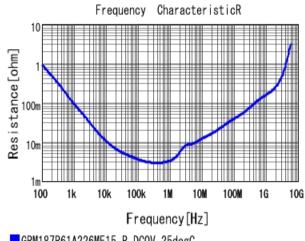


## Characteristic Data

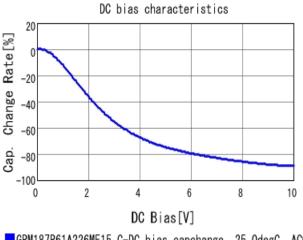
The charts below may show another part number which shares its characteristics.



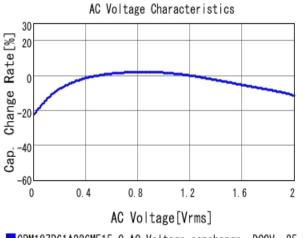




GRM187R61A226ME15 R DCOV, 25degC



GRM187R61A226ME15 C-DC bias capchange, 25.0degC, ACO.



GRM187R61A226ME15 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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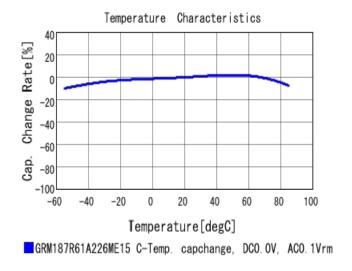
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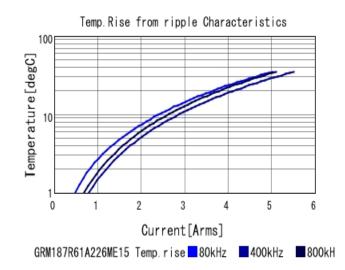
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4 of 4

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