

GRM022D80G104ME15#

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"#"at the end indicates the package specification code.













< List of part numbers with package codes > GRM022D80G104ME15L



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	1,7	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



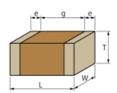
Notices

Derating1



Appearance & Shape







References

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	40000

Mass (typ.)	
1 piece	0.09mg

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	0.10µF ±20%
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	4Vdc
Size code in inch(mm)	01005 (0402M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X6T(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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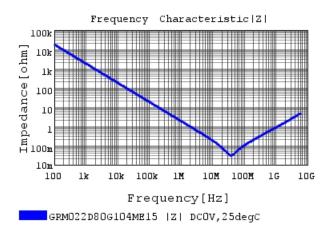
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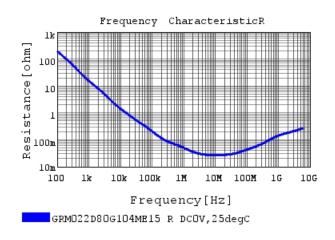
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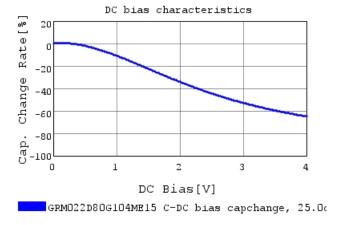


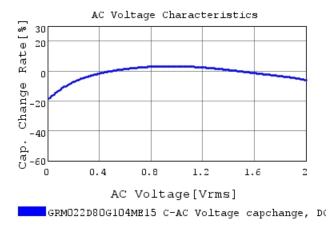
Characteristic Data

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









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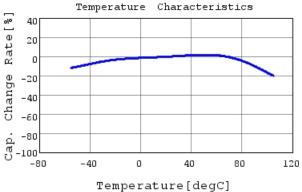
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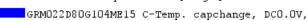
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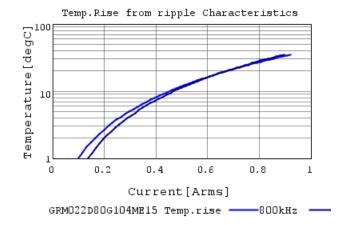
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