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"#" indicates a package specification code.

GRM155C81A105KA12#

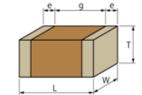


< List of part numbers with package codes > GRM155C81A105KA12J GRM155C81A105KA12W GRM155C81A105KA12D

Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

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Specifications

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	1.0µF ±10%	
Distance between external terminals g	0.3mm min.	
External terminal size e	0.15 to 0.35mm	
Operating Temperature Range	-55°C to 105°C	
Rated Voltage	10Vdc	
Size code in inch(mm)	0402 (1005M)	
Capacitance change rate	±22.0%	
Temperature characteristics (complied standard)	X6S(EIA)	
Temperature range of temperature characteristics	-55°C to 105°C	

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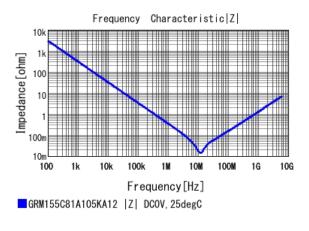
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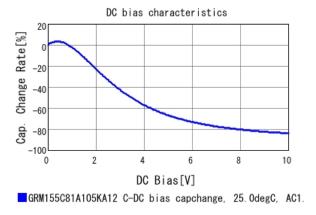
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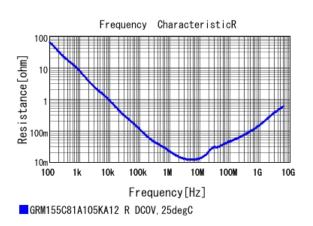
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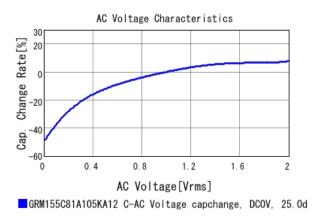
Characteristic Data

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









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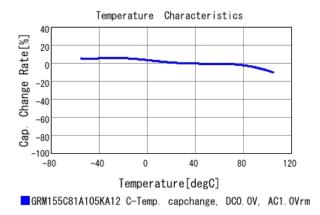


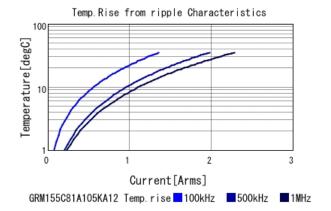
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