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GRM155C8YA224KE01#

"#" indicates a package specification code.











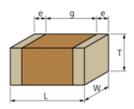


< List of part numbers with package codes > GRM155C8YA224KE01J GRM155C8YA224KE01W GRM155C8YA224KE01D











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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1 of 4

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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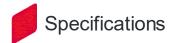




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GRM155C8YA224KE01#



Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.22µF ±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	35Vdc
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

2 of 4

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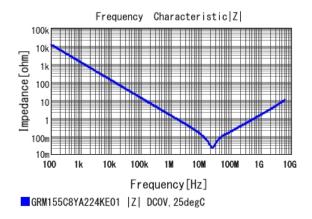


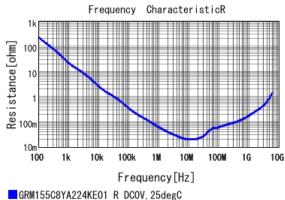
GRM155C8YA224KE01#

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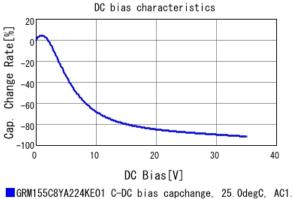


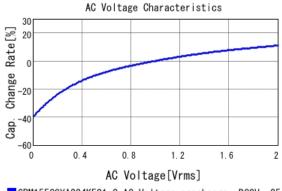
The charts below may show another part number which shares its characteristics.











GRM155C8YA224KE01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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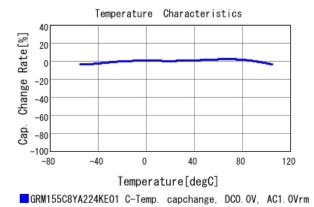
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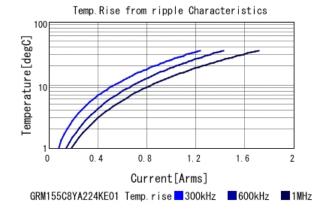


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4 of 4

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