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GRM188R71E104KA01#













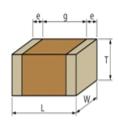


< List of part numbers with package codes > GRM188R71E104KA01J GRM188R71E104KA01D



Appearance & Shape







References

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

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

1 of 4

Attention

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.10µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0603 (1608M)
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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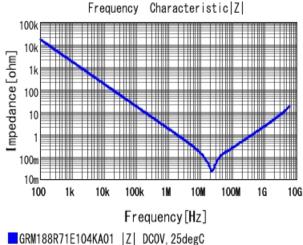
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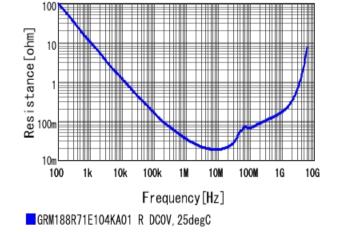
"#" indicates a package specification code.



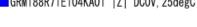
Characteristic Data

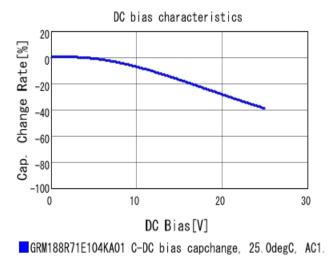
The charts below may show another part number which shares its characteristics.

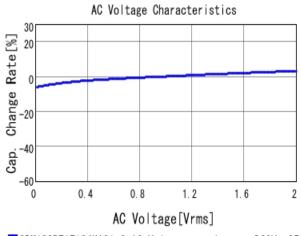




Frequency CharacteristicR







GRM188R71E104KA01 C-AC Voltage capchange, DCOV, 25.0d

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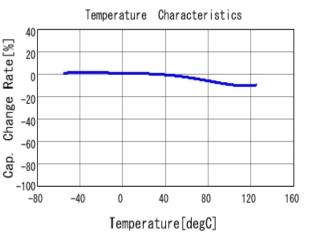
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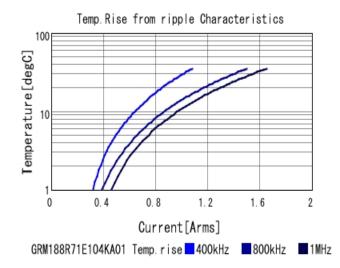
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GRM188R71E104KA01 C-Temp. capchange, DCO.OV, AC1.OVrm

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