GRM188R61E684KA75#

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"#" indicates a package specification code.

NRND











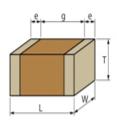


< List of part numbers with package codes > GRM188R61E684KA75J GRM188R61E684KA75D



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	

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.68µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
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

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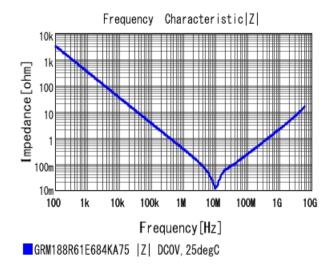
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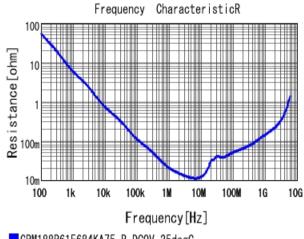
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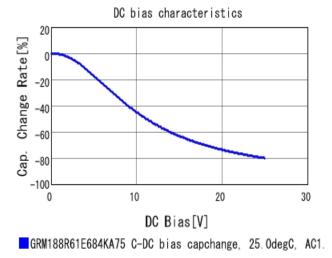
Characteristic Data

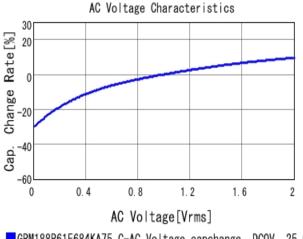
The charts below may show another part number which shares its characteristics.





GRM188R61E684KA75 R DCOV, 25degC





GRM188R61E684KA75 C-AC Voltage capchange, DCOV, 25.0d

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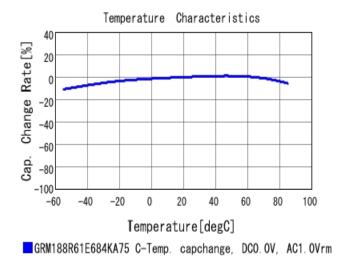


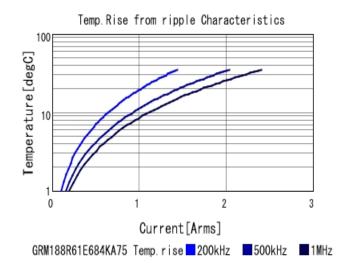
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