GRM188R61A475KE15#

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"#" indicates a package specification code.















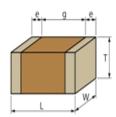


< List of part numbers with package codes > GRM188R61A475KE15J GRM188R61A475KE15D



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	



Please use alternative.

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	4.7µF ±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	10Vdc
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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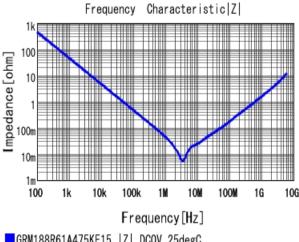
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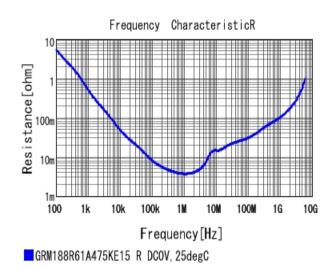


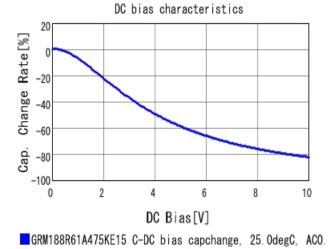
Characteristic Data

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



GRM188R61A475KE15 | Z | DCOV, 25degC





AC Voltage Characteristics Change Rate[%] 20 Cap. -60 1.2 0.4 0.8 1.6 2 AC Voltage[Vrms]

GRM188R61A475KE15 C-AC Voltage capchange, DCOV, 25.0d

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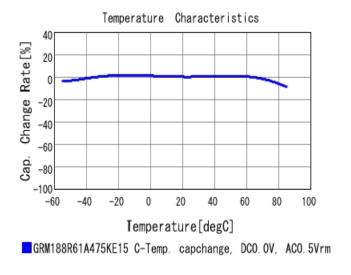
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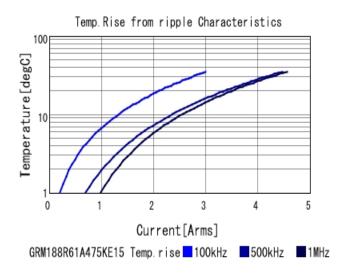
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