

Product Search Data Sheet Please downlo

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http://www.murata.com/en/products/productdetail?partno=GRM155R61C225KE44%23

GRM155R61C225KE44# "#" indicates a package specification code.

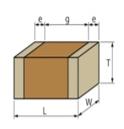
In Production General RoHS REACH 85 Reflow Derating

< List of part numbers with package codes > GRM155R61C225KE44D GRM155R61C225KE44J



Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

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



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Attention

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Specifications

Length	1.0±0.1mm
Width	0.5±0.1mm
Thickness	0.5±0.1mm
Capacitance	2.2µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
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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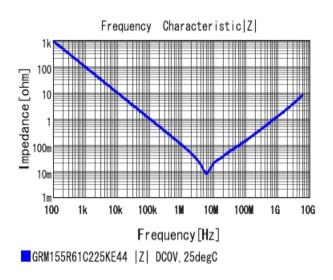
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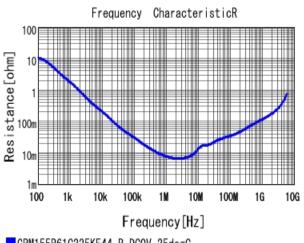
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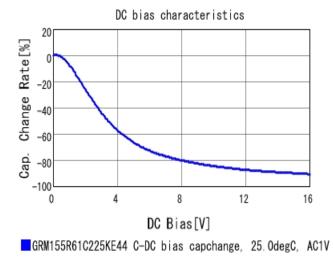
Characteristic Data

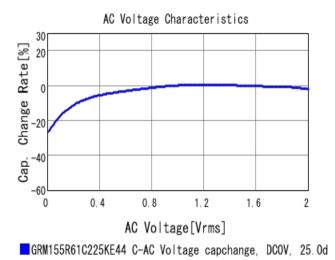
The charts below may show another part number which shares its characteristics.











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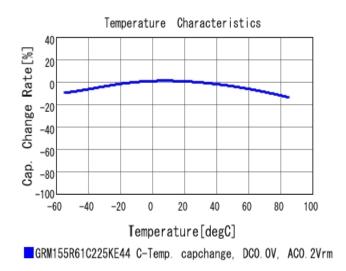


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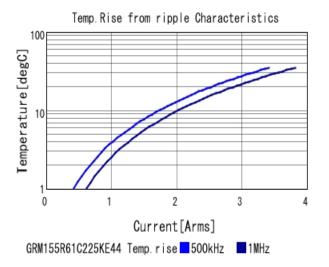
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