

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155R6YA225KE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM155R6YA225KE11%23

"#" indicates a package specification code.



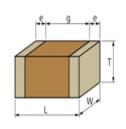
< List of part numbers with package codes > GRM155R6YA225KE11D GRM155R6YA225KE11J

GRM155R6YA225KE11#



Appearance & Shape







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

Mass (typ.)			
1 piece	3.1mg		
φ180mm Reel	149g		



Derating1. Only for mobile devices

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Attention

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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
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	35Vdc
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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Product Search Data Sheet

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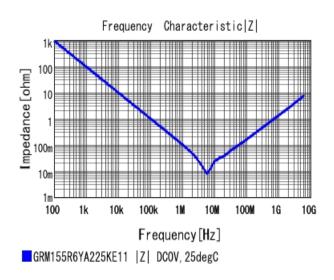
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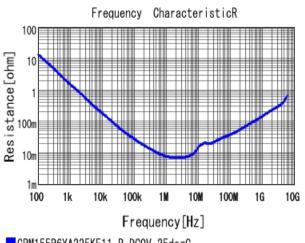
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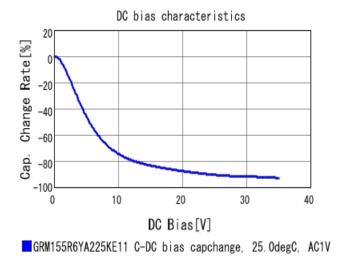
Characteristic Data

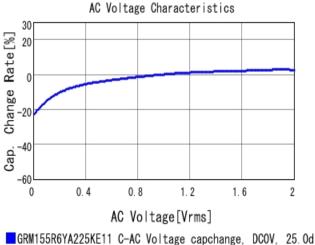
The charts below may show another part number which shares its characteristics.











ISSROTAZZSKETT G-AG VOTLage capchange, DGOV, 25.00

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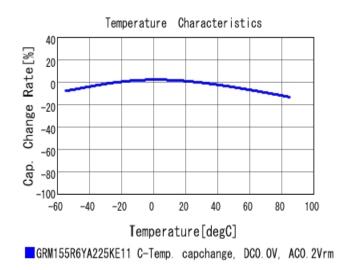


Product Search Data Sheet

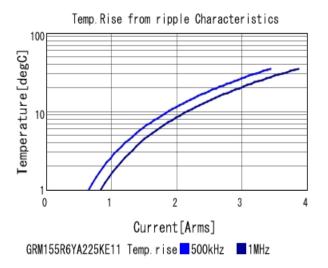
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