

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155C80J225KE95# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM155C80J225KE95%23

"#" indicates a package specification code.

# GRM155C80J225KE95#















< List of part numbers with package codes > GRM155C80J225KE95D GRM155C80J225KE95W

### GRM155C80J225KE95J



## Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

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



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# **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
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 105°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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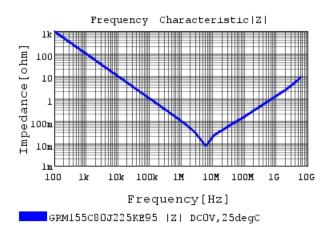
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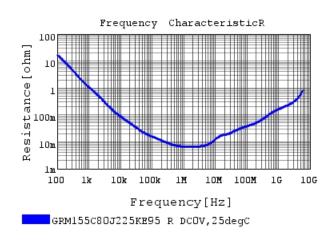


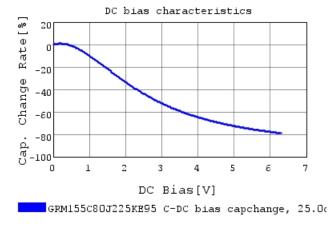
## Characteristic Data

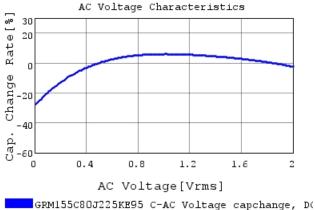
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The charts below may show another part number which shares its characteristics.









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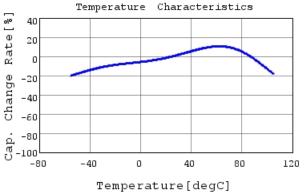
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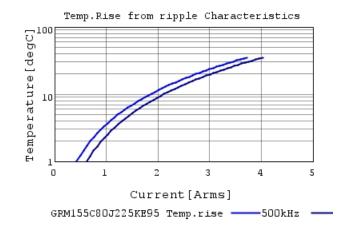
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GRM155C8OJ225KE95 C-Temp. capchange, DCO.OV,



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