

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM153R60J475ME15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM153R60J475ME15%23

"#" indicates a package specification code.

GRM153R60J475ME15#















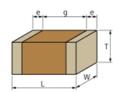
For only mobile devices

< List of part numbers with package codes > GRM153R60J475ME15D GRM153R60J475ME15J



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	1.3mg	
φ180mm Reel	91g	



Notices

Derating1. Only for mobile devices

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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.3±0.03mm
Capacitance	4.7µF ±20%
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	6.3Vdc
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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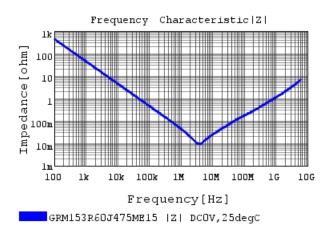
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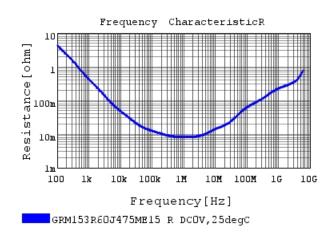


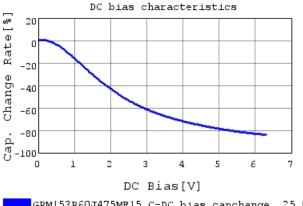
Characteristic Data

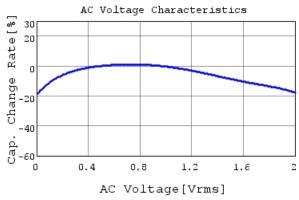
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The charts below may show another part number which shares its characteristics.









GRM153R6OJ475ME15 C-DC bias capchange, 25.0c

GRM153R6OJ475ME15 C-AC Voltage capchange, D(

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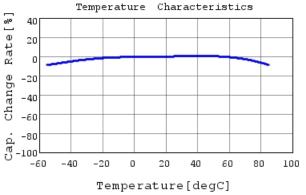
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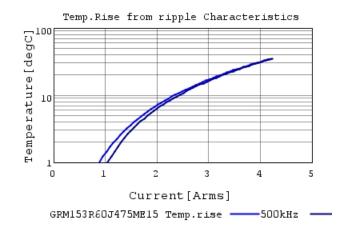
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GRM153R60J475ME15 C-Temp. capchange, DCO.OV,



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