

GRM153R60J225ME95#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM153R60J225ME95J GRM153R60J225ME95D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1mg
φ180mm Reel	88g

Notices

Derating1

Attention

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.3±0.03mm
Capacitance	2.2µF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.1 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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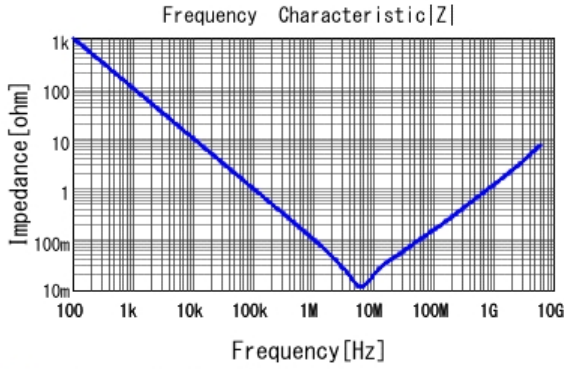
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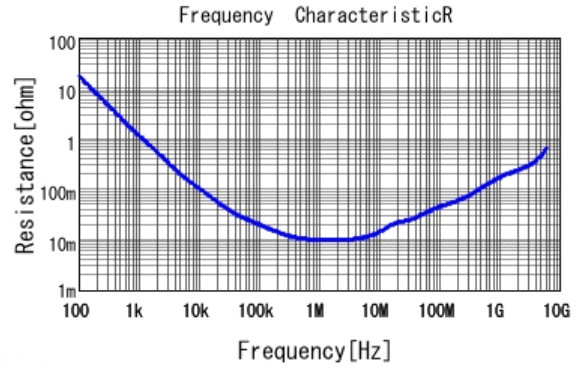
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Characteristic Data

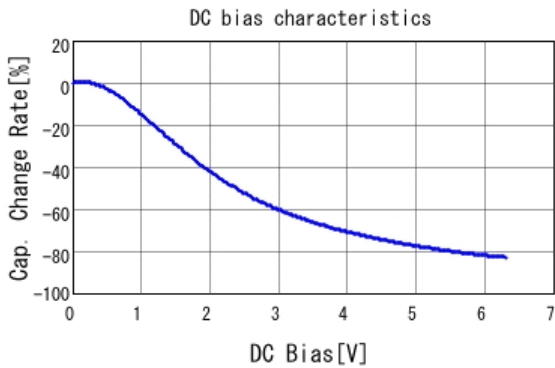
The charts below may show another part number which shares its characteristics.



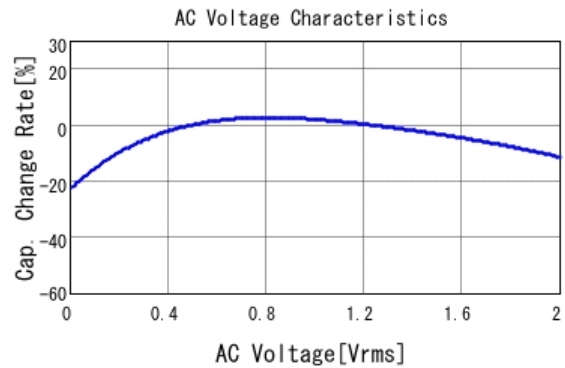
■ GRM153R60J225ME95 |Z| DCOV, 25degC



■ GRM153R60J225ME95 R DCOV, 25degC



■ GRM153R60J225ME95 C-DC bias capchange, 25.0degC, ACO.



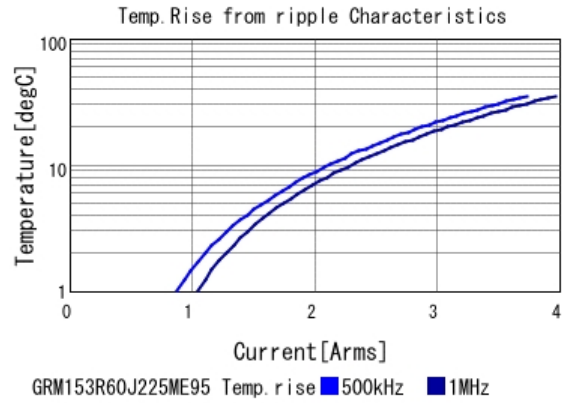
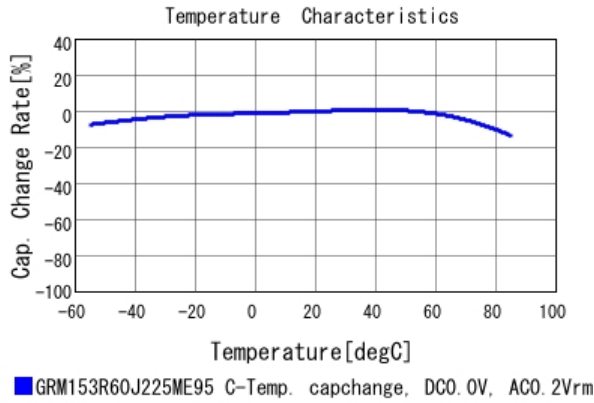
■ GRM153R60J225ME95 C-AC Voltage capchange, DCOV, 25.0d

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