GRM188R60J476ME15#

Note: This datasheet may be out of date.

mobile

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"#" indicates a package specification code.



















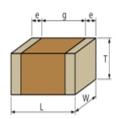
< List of part numbers with package codes > GRM188R60J476ME15D



Appearance & Shape



GRM188R60J476ME15J





References

Packaging	Specifications	Standard
		Packing
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	9.1mg	
φ180mm Reel	166g	



Notices

Derating1. Only for mobile devices. Measure capacitance after heat treatment

1 of 4

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
Capacitance	47μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

2 of 4

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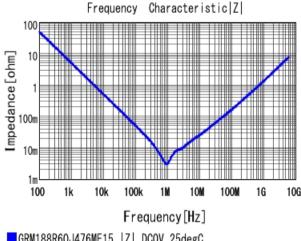
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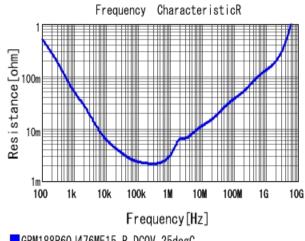


Characteristic Data

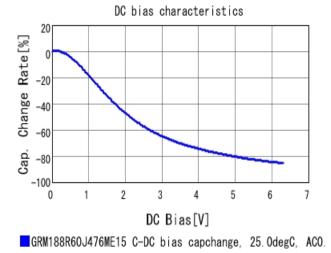
The charts below may show another part number which shares its characteristics.

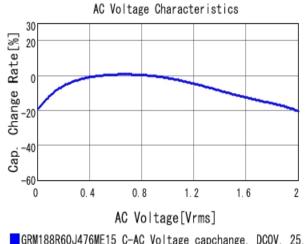






GRM188R60J476ME15 R DCOV, 25degC





GRM188R60J476ME15 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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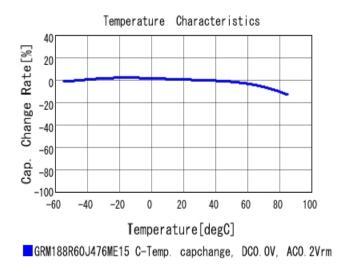
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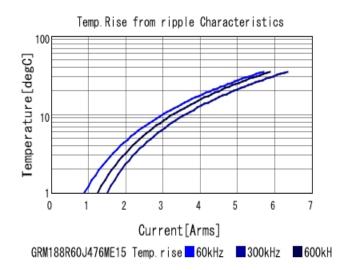
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4 of 4

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