

# GRM188R60E476ME15#

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"#"at the end indicates the package specification code.

In Production













< List of part numbers with package codes > GRM188R60E476ME15D GRM188R60E476ME15W GRM188R60E476ME15V

#### GRM188R60E476ME15J



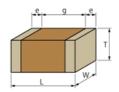
### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Mobile Electronics
	Please refer to Our Website and
	specifications, etc. for information about
	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



### Appearance & Shape







### **Notices**

Only for mobile devices. Measure capacitance after heat treatment



### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	9.1mg

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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## **Specifications**

1.6±0.2mm
0.8±0.2mm
0.8±0.2mm
47μF ±20%
0.6mm min.
0.2 to 0.55mm
-55°C to 85°C
2.5Vdc
0603 (1608M)
±15.0%
X5R(EIA)
-55°C to 85°C

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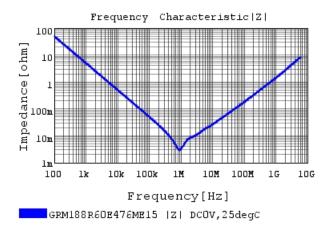
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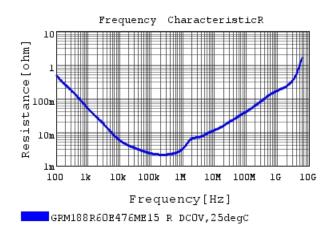
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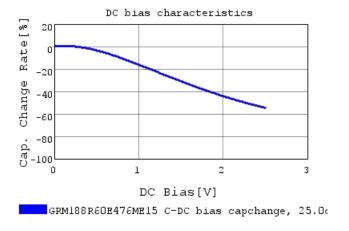


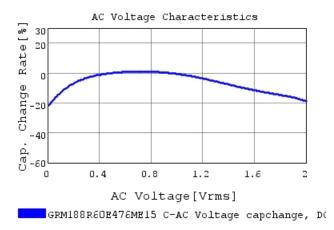
### Characteristic Data

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









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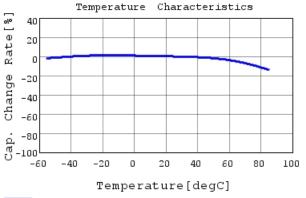
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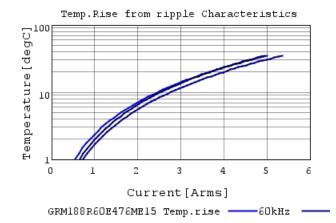
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GRM188R6OE476ME15 C-Temp. capchange, DCO.OV,

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