

GRM219R60J476ME44#

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http://www.murata.com/en-gb/products/productdetail?partno=GRM219R60J476ME44%23

## "#" indicates a package specification code.

















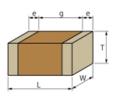


< List of part numbers with package codes > GRM219R60J476ME44J GRM219R60J476ME44J



# Appearance & Shape







## References

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

Mass (typ.)		
1 piece	11.0mg	
φ180mm Reel	162g	



## **Notices**

Derating1. Only for mobile devices

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# **Specifications**

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	0.85±0.1mm
Capacitance	47μF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0805 (2012M)
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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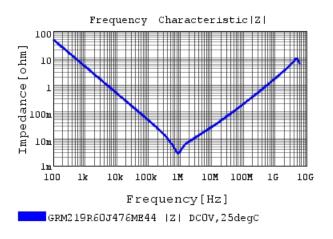
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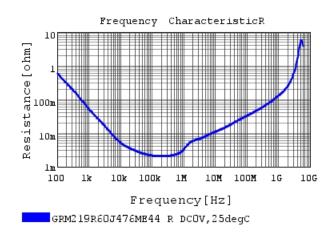


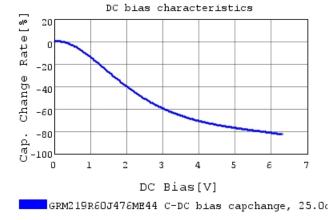
# Characteristic Data

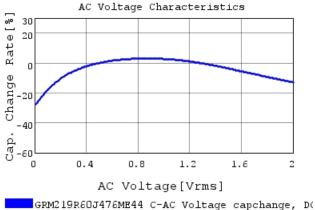
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The charts below may show another part number which shares its characteristics.









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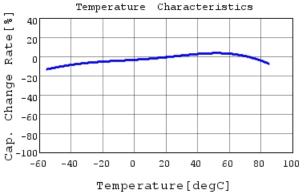
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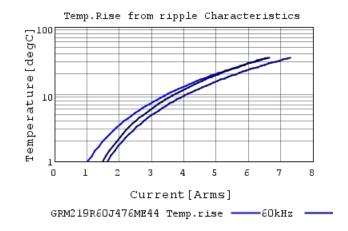
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GRM219R60J476ME44 C-Temp. capchange, DCO.OV,



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