

GRM188C81E475KE11#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM188C81E475KE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM188C81E475KE11%23

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

In Production













< List of part numbers with package codes > GRM188C81E475KE11D GRM188C81E475KE11W GRM188C81E475KE11V

GRM188C81E475KE11J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment 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.



Notices

Derating1



Appearance & Shape







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
4.7µF ±10%
0.6mm min.
0.2 to 0.55mm
-55°C to 105°C
25Vdc
0603 (1608M)
±22.0%
X6S(EIA)
-55°C to 105°C

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Product Search Data Sheet

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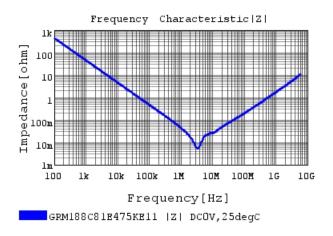
"#"at the end indicates the package specification code.

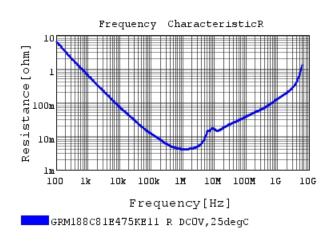


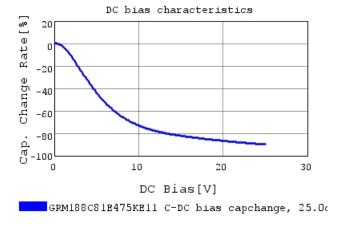
Characteristic Data

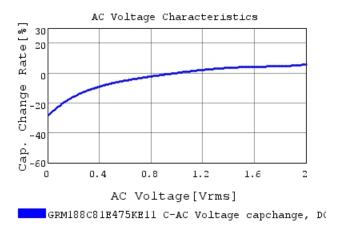
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The charts below may show another part number which shares its characteristics.









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DR IN ELECTRONICS

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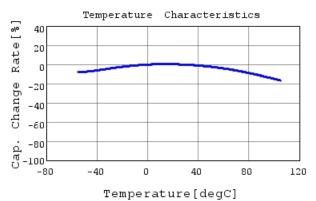
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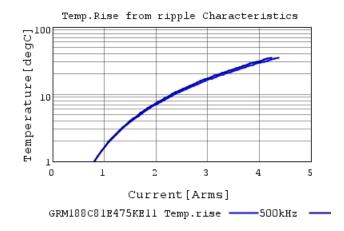
Manufacturing Co., Ltd.

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GRM188C81E475KE11 C-Temp. capchange, DCO.OV,



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