

GRM188Z71E225KE43#

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











< List of part numbers with package codes > GRM188Z71E225KE43D GRM188Z71E225KE43W GRM188Z71E225KE43V

GRM188Z71E225KE43J



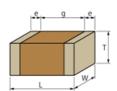
Applications

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.



Appearance & Shape







Notices

Temperature characteristic: Range of capacitance change rate is specified with 50% of rated voltage.



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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Specifications

1.6±0.2mm
0.8±0.2mm
0.8±0.2mm
2.2µF ±10%
0.6mm min.
0.2 to 0.55mm
-55°C to 125°C
25Vdc
0603 (1608M)
±15.0%
X7R(Murata)
-55°C to 125°C

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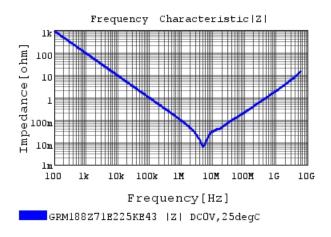
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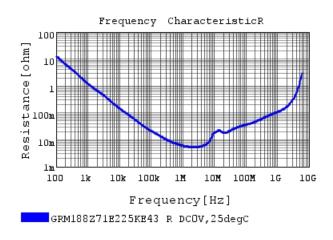
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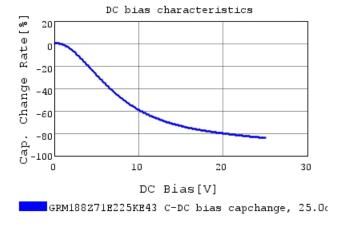


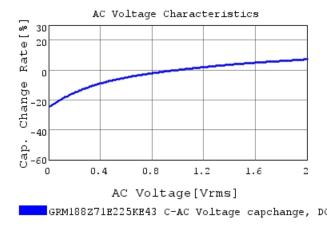
Characteristic Data

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









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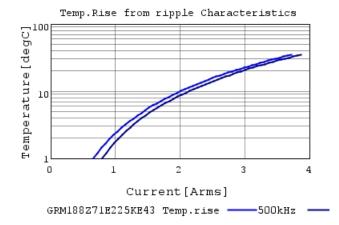
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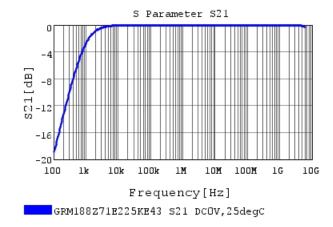
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