



Search by  
Part No.



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Characteristic



Cross  
Reference



ProductCatalog  
& Guide

# CD90ZU2GA222MYNKA

Disc Type Capacitors with Lead (High Voltage Ceramic Capacitors)

Applications



Commercial Grade

Feature

Mid

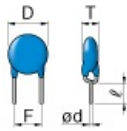
Mid Voltage (100 to 630V)

Safety

Safety Standard Approved

Series

CD Series



PDF file of this page



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Documents

Catalog(CD Series)



Characterization Sheet



Design Tools

Size

Diameter(D) 9.50mm Max.

Thickness(T) 7.00mm Max.

Lead Space(F) 10.00mm +2.00/-1.00mm

Lead Diameter(d) 0.60mm +/-0.05mm

Electrical Characteristics

Capacitance 2.2nF +/-20%

Rated Voltage 400Vac

Withstanding Voltage 4000Vac

Temperature Characteristic Z5U(+22,-56%)

Dissipation Factor 2.5% Max.

Insulation Resistance 10000MΩ Min.

Other

Soldering Method Flow, Iron Soldering

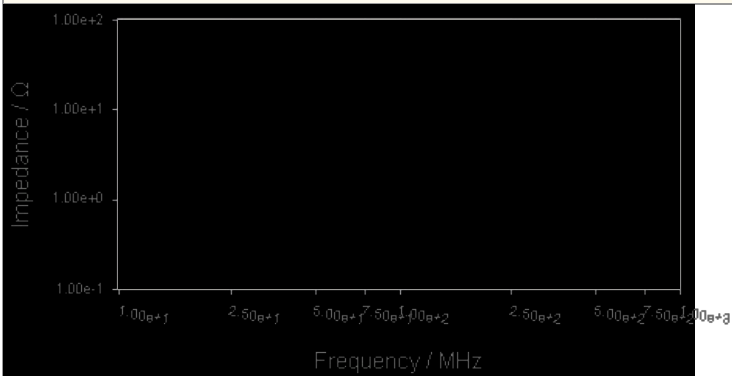
Lead Length / Package Type 5mm for Bulk

AEC Q200 No

Package Quantity 1000Pcs Min.

## Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)

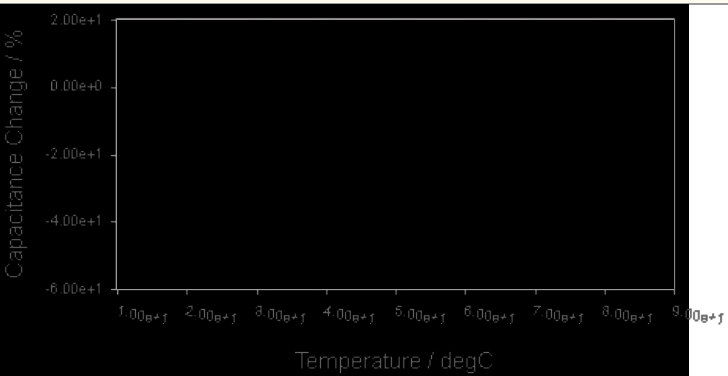
Impedance



CD90ZU2GA222MYNKA

Zoom

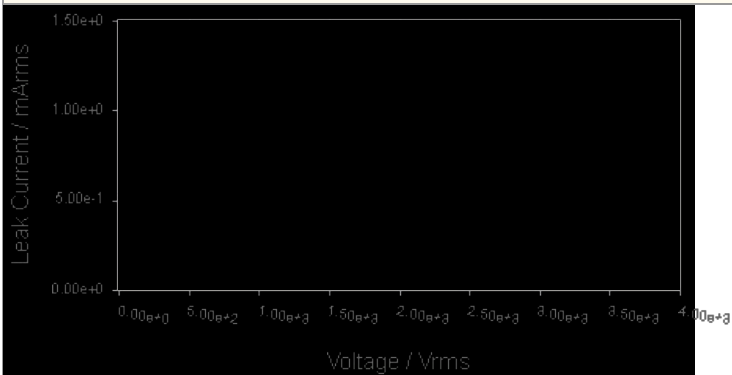
Temperature Characteristic



CD90ZU2GA222MYNKA

Zoom

Leak Current



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Zoom

Max. Allowable Voltage

no data available

Zoom