

# CKCA43JB1C104M100AA

TDK Item Description : CKCA43JB1C104MT\*\*\*\*

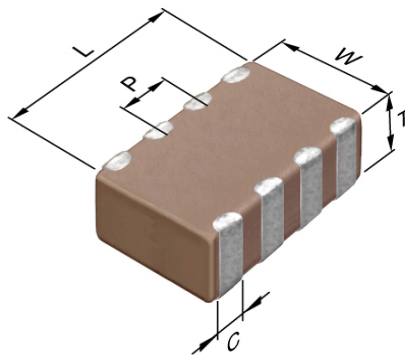


## Application & Main Feature

Commercial Grade ( 4 in 1 Array )

## Series

CKCA43(3216) [EIA CC1206]



## Dimensions

L 3.20mm +/-0.2mm  
 W 1.60mm +/-0.2mm  
 T 1.00mm +/-0.15mm  
 C 0.40mm Nom.  
 P 0.80mm Nom.

## Temperature Characteristic

JB (-25 to 85 degC +/-10%)

## Rated Voltage

1C (16Vdc)

## Capacitance

100nF

## Capacitance Tolerance

M (+/-20%)

## Dissipation Factor

5% Max.

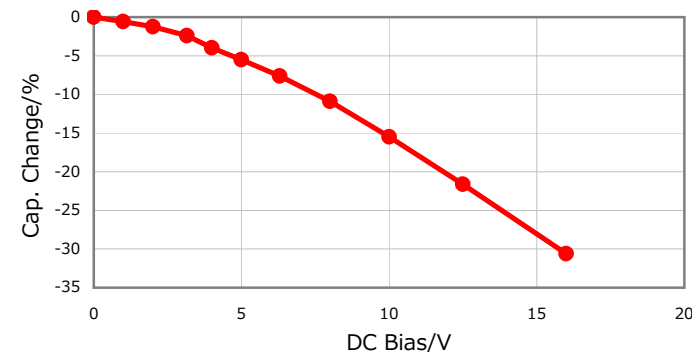
## Insulation Resistance

1Gohm Min.

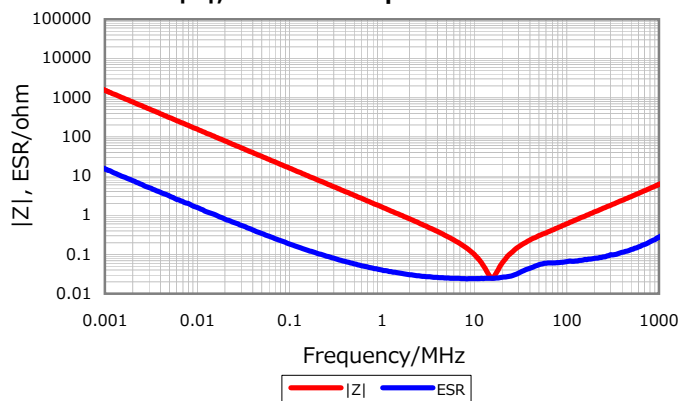
## AEC-Q200

Not Applicable

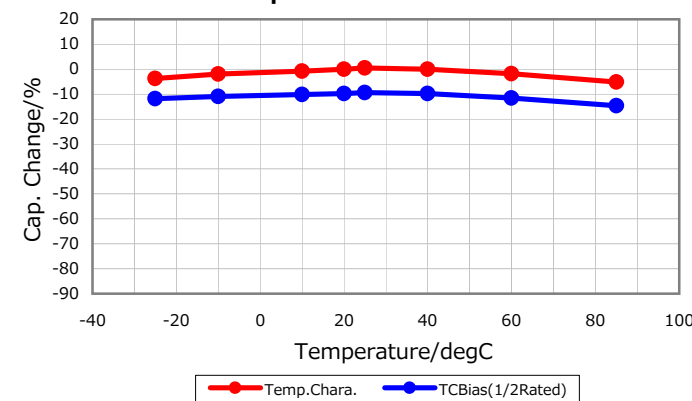
## DC Bias Characteristic



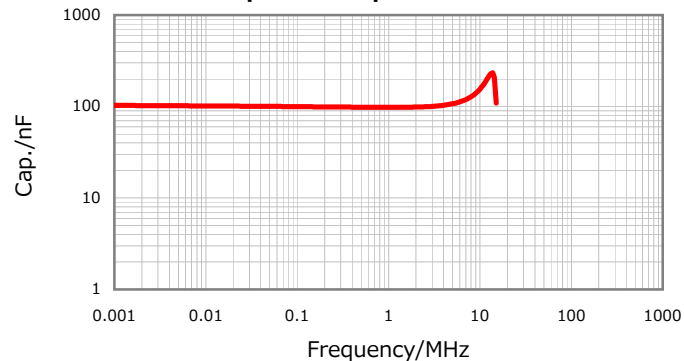
## |Z|, ESR vs. Freq. Characteristics



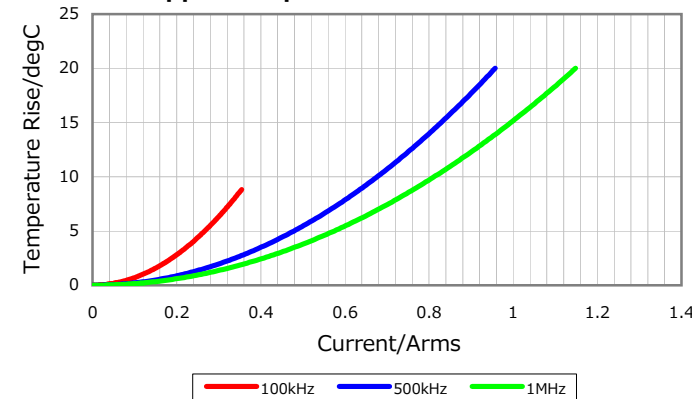
## Temperature Characteristic



## Cap. vs. Freq. Characteristic



## Ripple Temperature Rise Characteristic



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

September 28, 2013

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