

# C3225JB0J686M200AC

TDK Item Description : C3225JB0J686MT\*\*\*



## Application & Main Feature

Commercial Grade ( General (Up to 50V) )

## Series

C3225 [EIA CC1210]



## Dimensions

L 3.20mm +/-0.4mm  
 W 2.50mm +/-0.3mm  
 T 2.00mm +/-0.2mm  
 B 0.20mm Min.  
 G

## Temperature Characteristic

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

## Rated Voltage

0J (6.3Vdc)

## Capacitance

68uF

## Capacitance Tolerance

M (+/-20%)

## Dissipation Factor

15% Max.

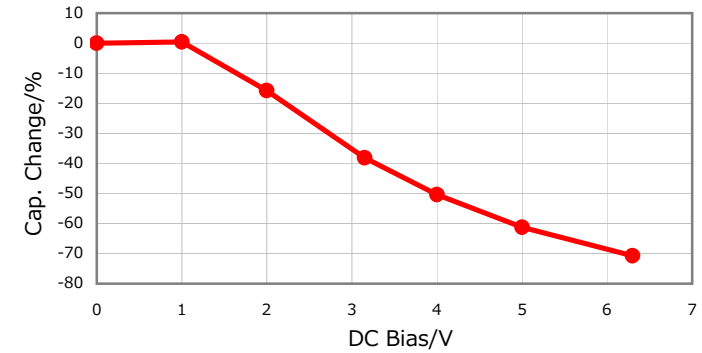
## Insulation Resistance

1Mohm Min.

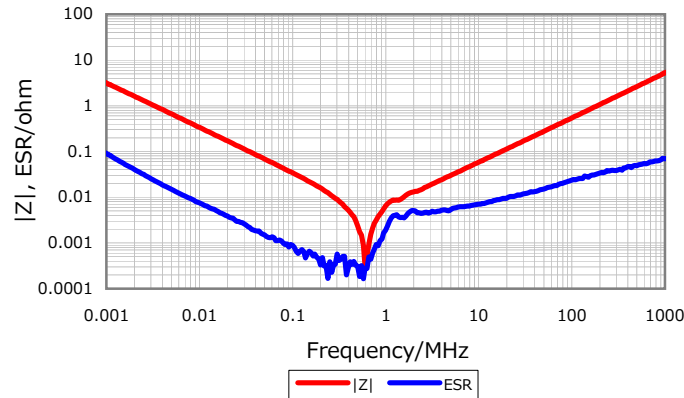
## AEC-Q200

Not Applicable

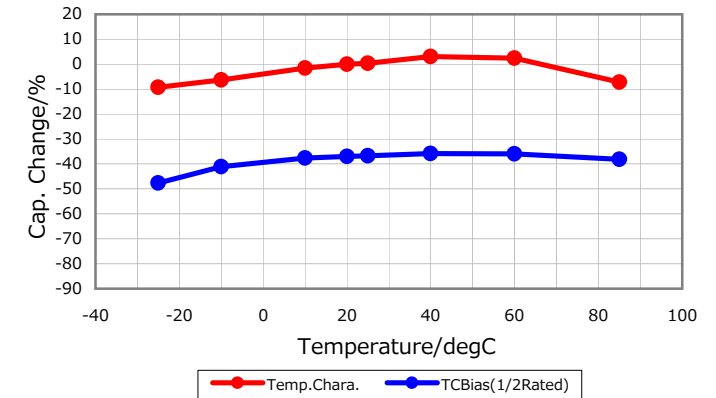
## DC Bias Characteristic



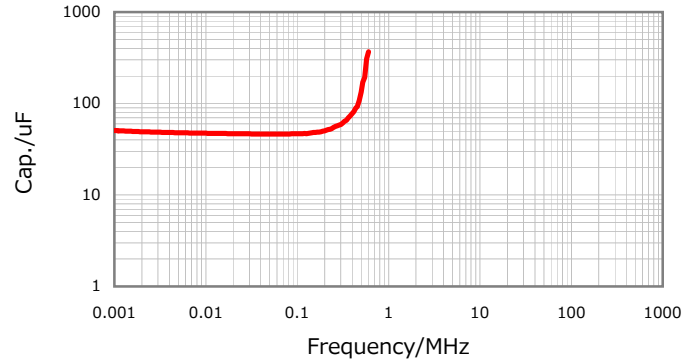
## |Z|, ESR vs. Freq. Characteristics



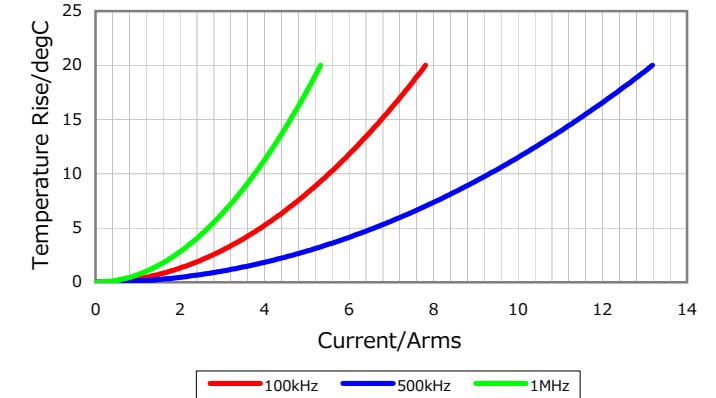
## Temperature Characteristics



## Cap. vs. Freq. Characteristic



## Ripple Temperature Rise Characteristics



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

January 4, 2016