

# CKG57KX7T2W684K335JJ

TDK item description : CKG57KX7T2W684KT\*\*\*



## Application & Main Feature

Automotive grade (MEGACAP)

## Series

CKG57K(5750) [EIA 2220]



## Dimensions

L 6.00±0.50 mm  
W 5.00±0.50 mm  
T 3.35±0.15 mm  
E 1.60±0.30 mm

## Temperature Characteristic

X7T (-55 to +125 degC, +22/-33%)

## Rated Voltage

2W (450Vdc)

## Capacitance

680nF

## Capacitance Tolerance

K (±10%)

## DF

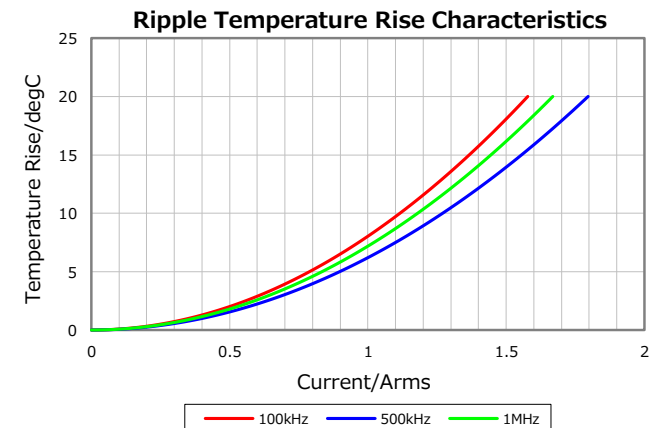
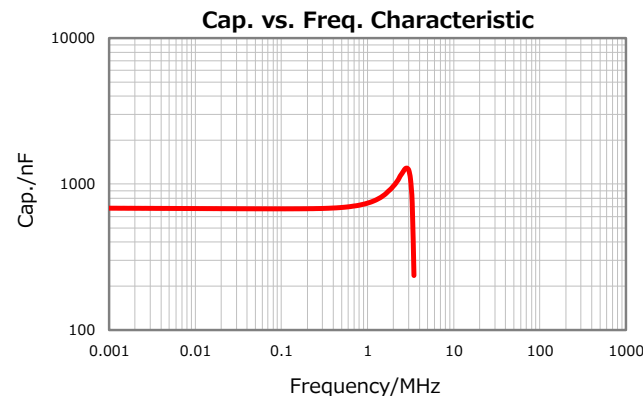
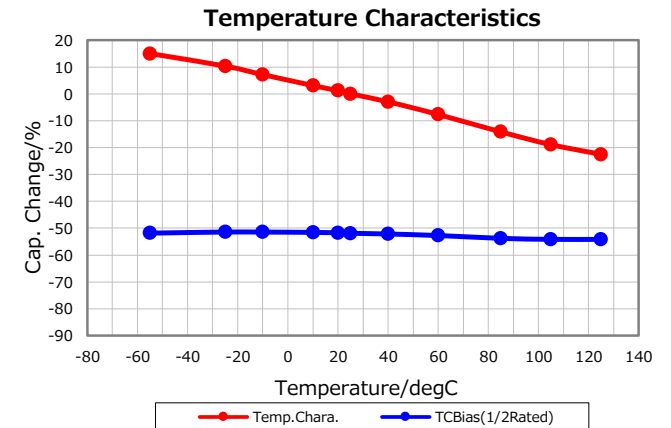
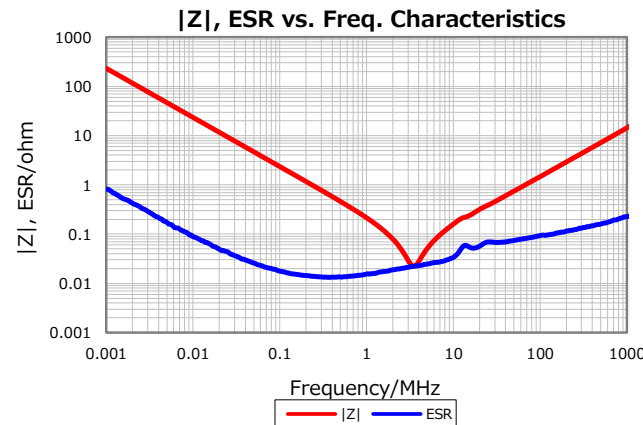
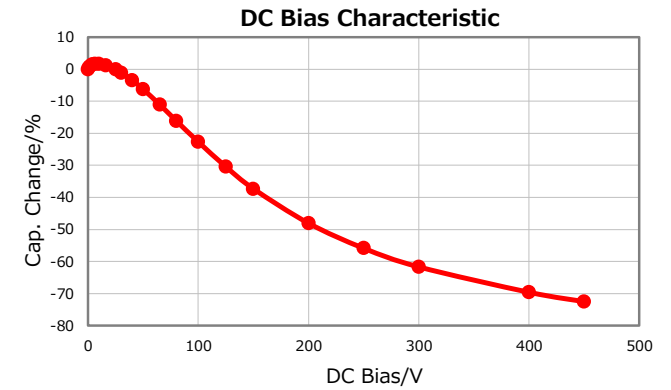
2.5 % max.

## Insulation Resistance

735 Mohm min.

## AEC-Q200

Yes



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



⚠ All specifications are subject to change without notice.

April 7, 2022