

# CGA4J1X7R1V335K125AC

TDK item description : CGA4J1X7R1V335KT\*\*\*



Equivalent C2012X7R1V335K for Automotive

## Application & Main Feature

Automotive grade (General type)

## Series

CGA4(2012) [EIA 0805]



## Dimensions

L 2.00±0.20 mm  
 W 1.25±0.20 mm  
 T 1.25±0.20 mm  
 B 0.20 mm min.  
 G 0.50 mm min.

## Temperature Characteristic

X7R (-55 to +125 degC, ±15%)

## Rated Voltage

1V (35Vdc)

## Capacitance

3.3µF

## Capacitance Tolerance

K (±10%)

## DF

5 % max.

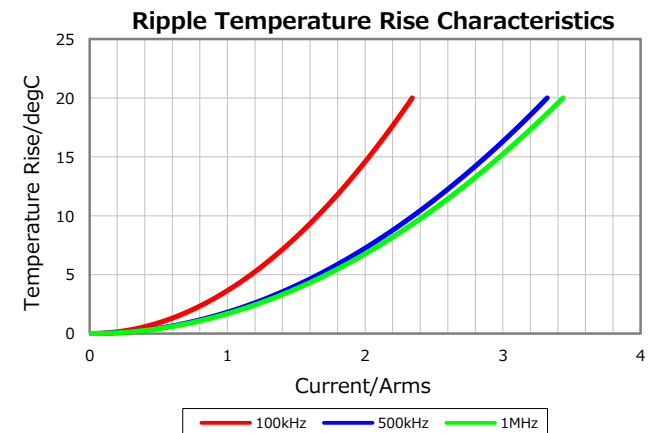
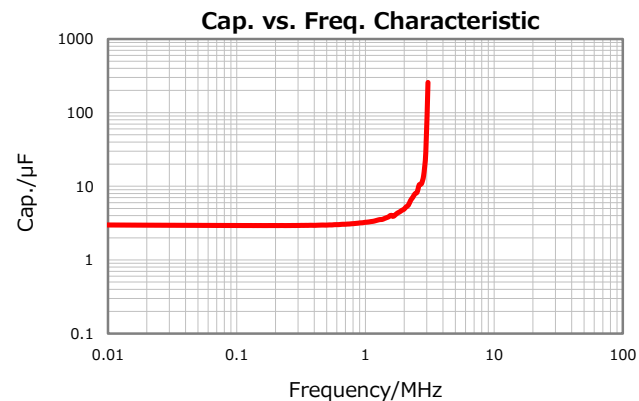
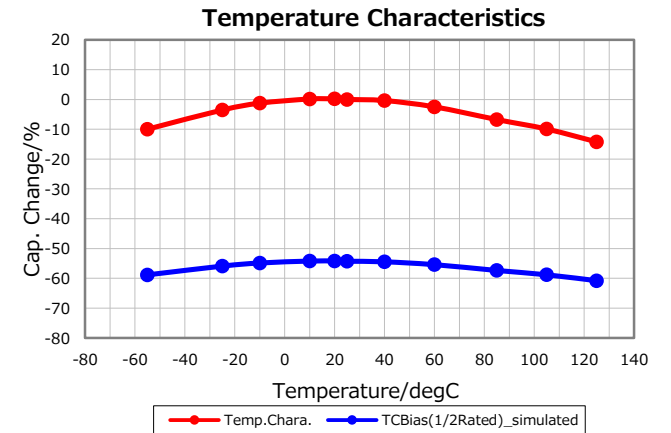
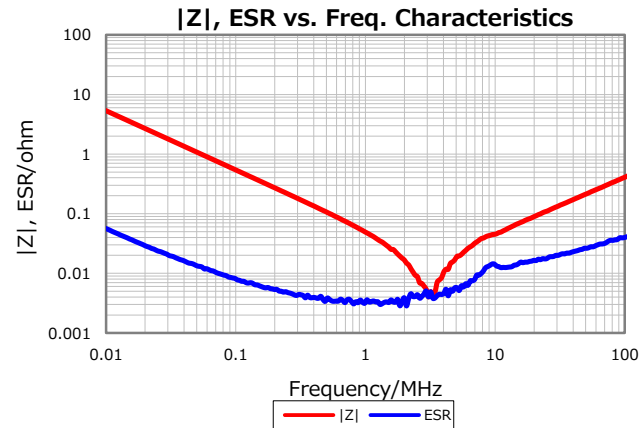
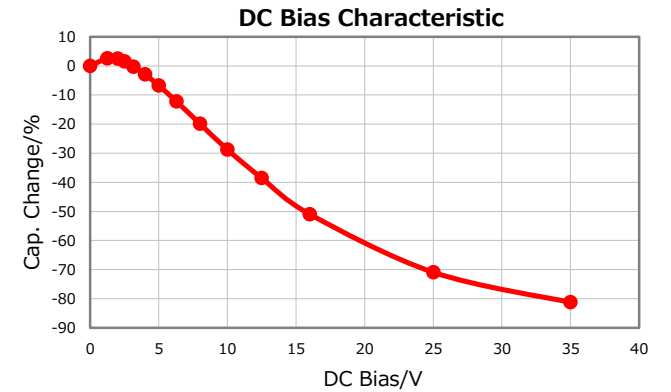
## Insulation Resistance

151 Mohm min.

## AEC-Q200

Yes

Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



⚠ All specifications are subject to change without notice.

January 19, 2021