

# CKG32KX7R1E475M335AJ

TDK item description : CKG32KX7R1E475MT\*\*\*\*

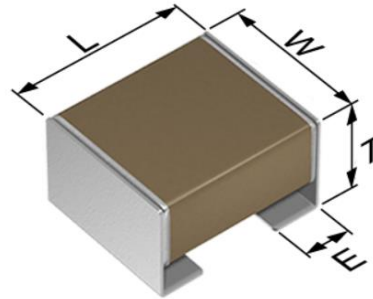


## Application & Main Feature

Automotive grade (MEGACAP)

## Series

CKG32K(3225) [EIA 1210]



## Dimensions

L 3.60±0.30 mm  
W 2.60±0.30 mm  
T 3.35±0.10 mm  
E 0.80±0.15 mm

## Temperature Characteristic

X7R (-55 to +125 degC, ±15%)

## Rated Voltage

1E (25Vdc)

## Capacitance

4.7µF

## Capacitance Tolerance

M (±20%)

## DF

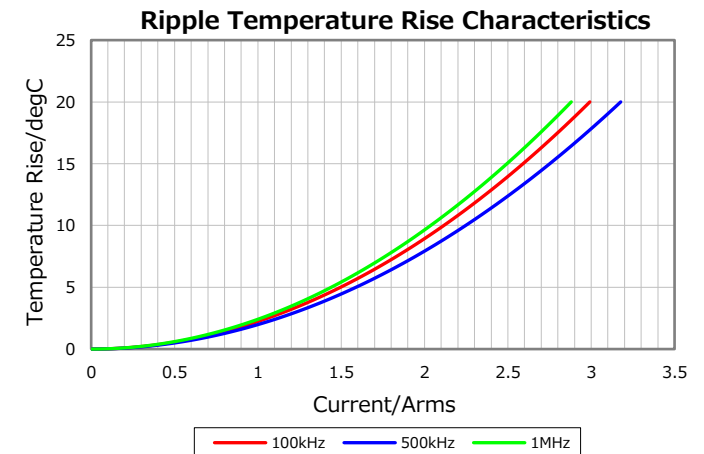
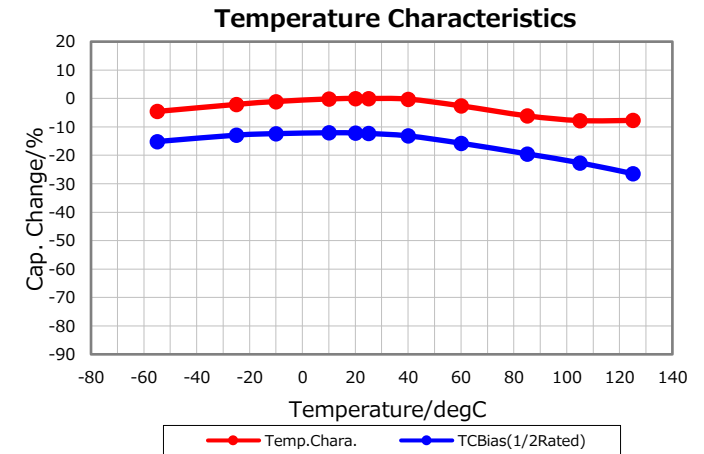
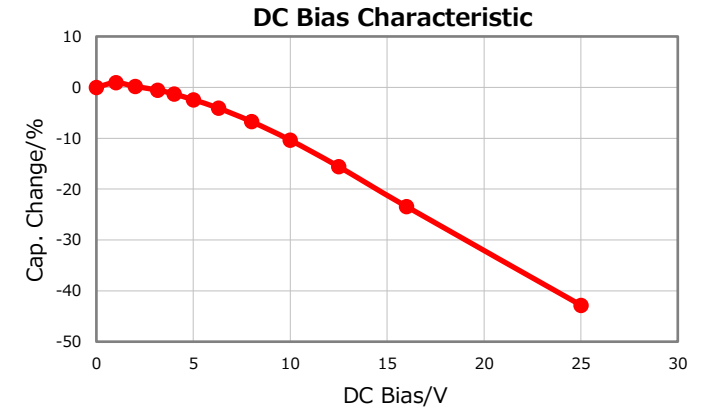
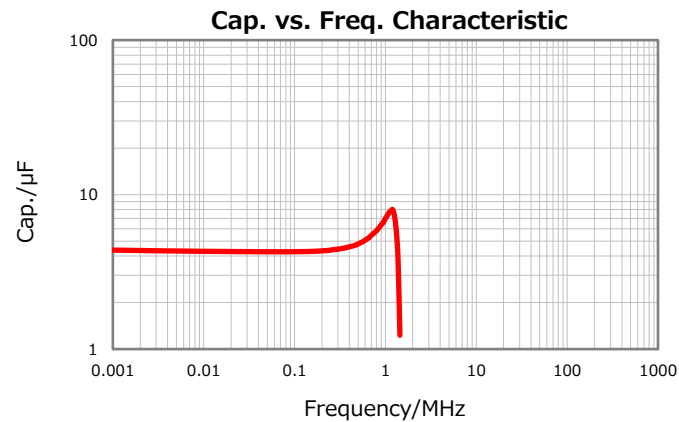
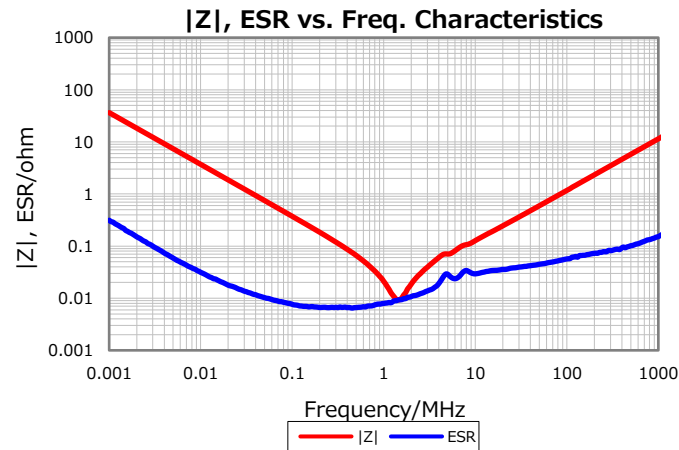
3 % max.

## Insulation Resistance

106 Mohm min.

## AEC-Q200

Yes



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

April 20, 2022