

CKG32KX7T2J104K335AH

TDK item description : CKG32KX7T2J104KT****

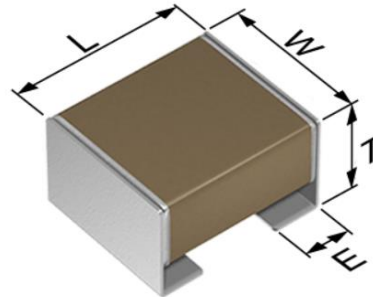


Application & Main Feature

Commercial 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

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

Rated Voltage

2J (630Vdc)

Capacitance

100nF

Capacitance Tolerance

K (±10%)

DF

2.5 % max.

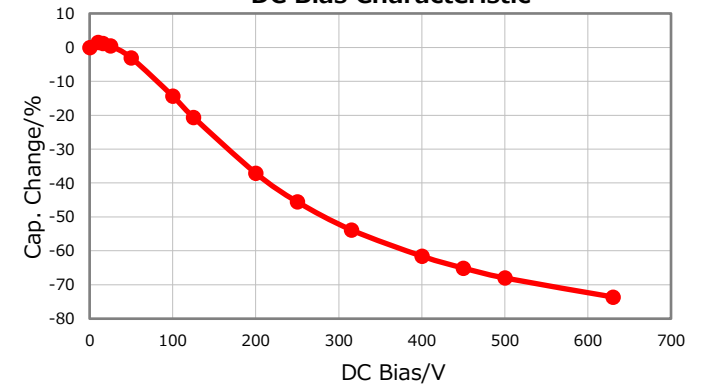
Insulation Resistance

5000 Mohm min.

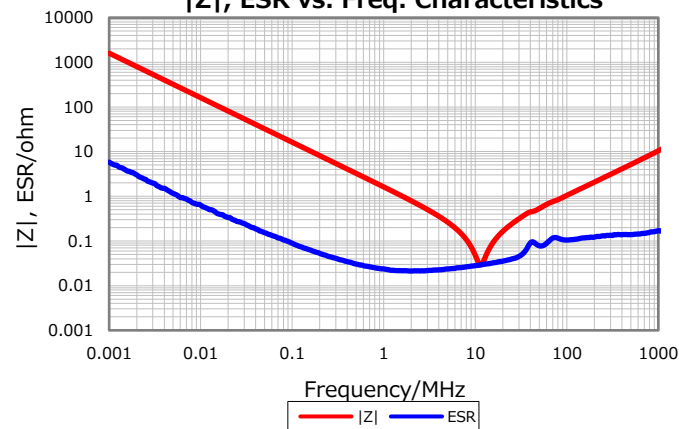
AEC-Q200

Not Applicable

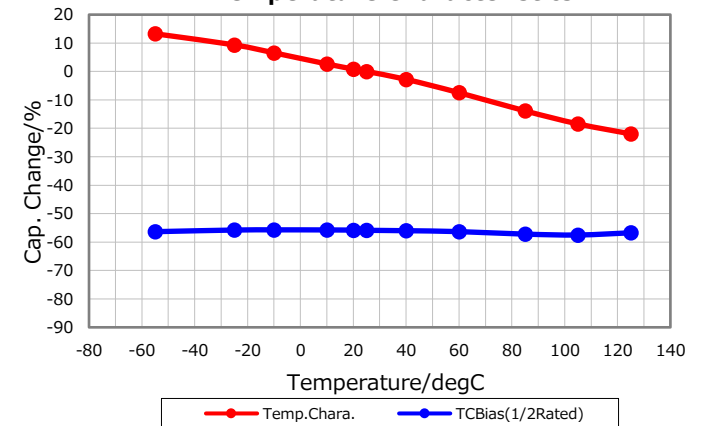
DC Bias Characteristic



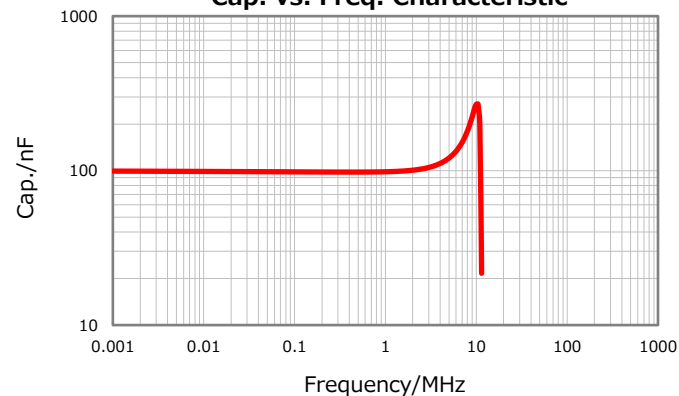
|Z|, ESR vs. Freq. Characteristics



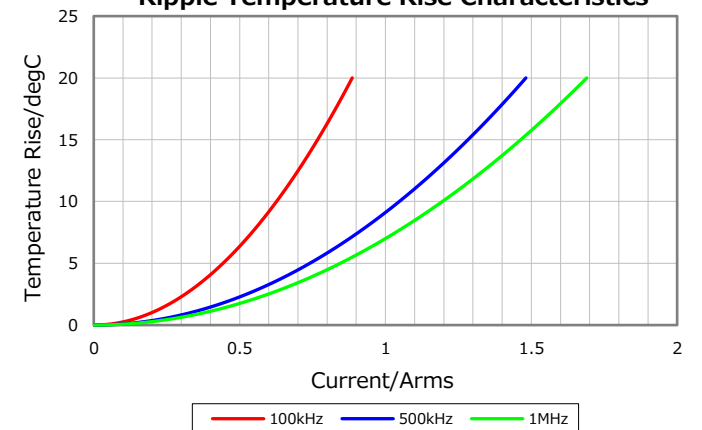
Temperature Characteristics



Cap. vs. Freq. Characteristic



Ripple Temperature Rise Characteristics



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

April 14, 2022