

CKG32KX7R2A105K335AJ

TDK item description : CKG32KX7R2A105KT****

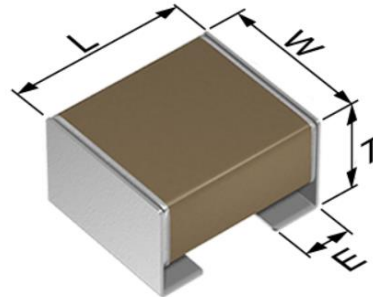


Application & Main Feature

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

2A (100Vdc)

Capacitance

1µF

Capacitance Tolerance

K (±10%)

DF

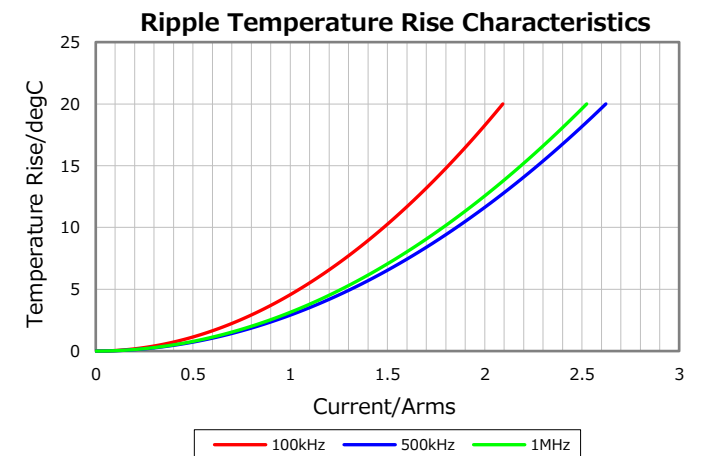
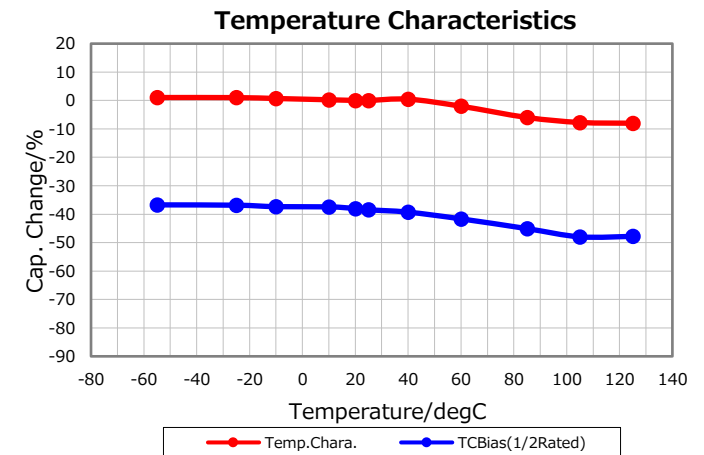
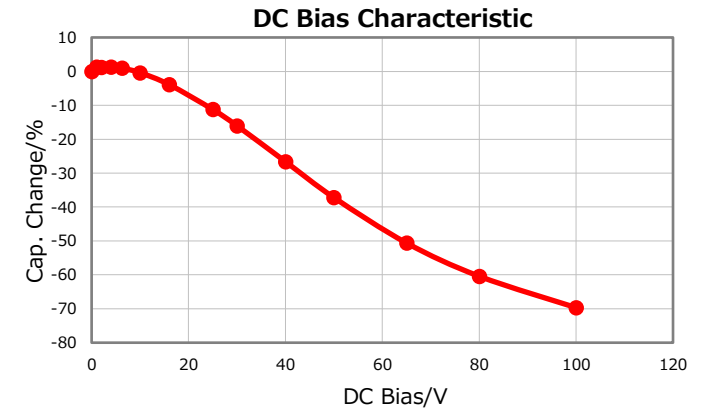
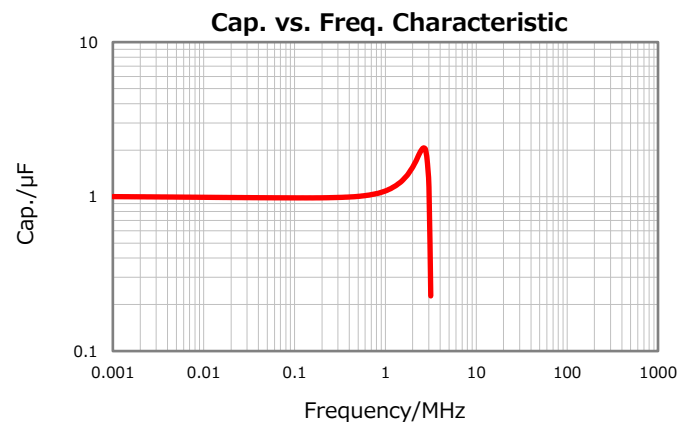
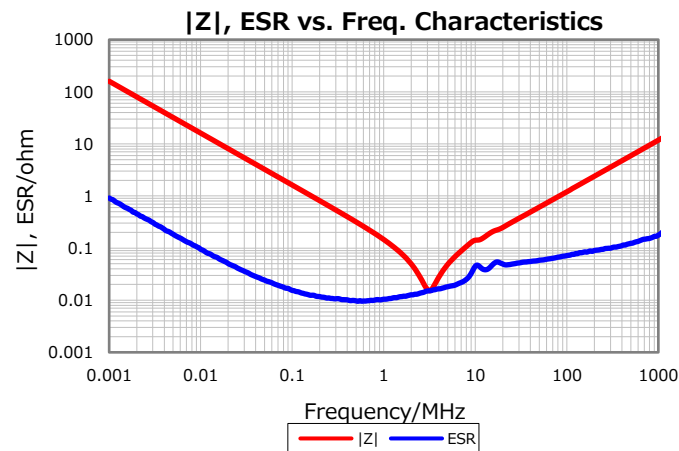
3 % max.

Insulation Resistance

500 Mohm min.

AEC-Q200

Yes



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

April 14, 2022