

CKG45KX7R2J104K290JH

TDK item description : CKG45KX7R2J104KT****

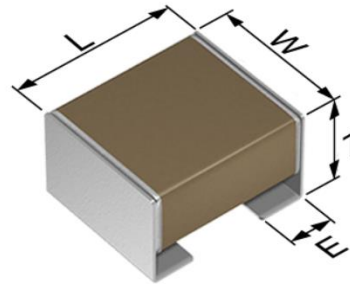


Application & Main Feature

Commercial grade (MEGACAP)

Series

CKG45K(4532) [EIA 1812]



Dimensions

L 5.00±0.50 mm
W 3.50±0.50 mm
T 2.90±0.10 mm
E 1.10±0.30 mm

Temperature Characteristic

X7R (-55 to +125 degC, ±15%)

Rated Voltage

2J (630Vdc)

Capacitance

100nF

Capacitance Tolerance

K (±10%)

DF

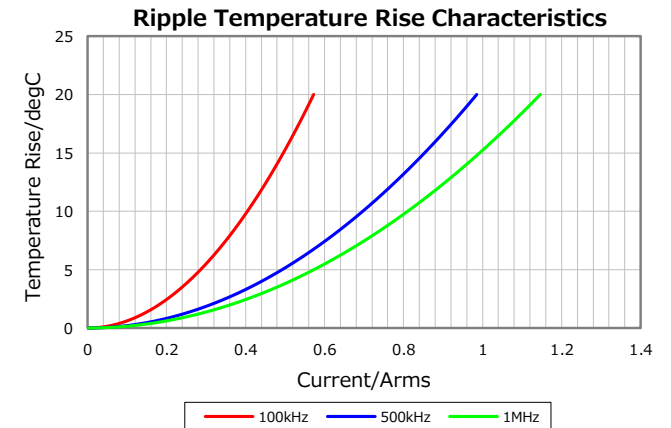
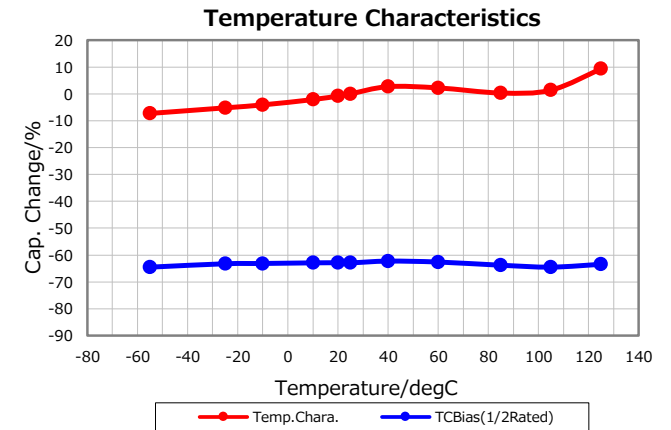
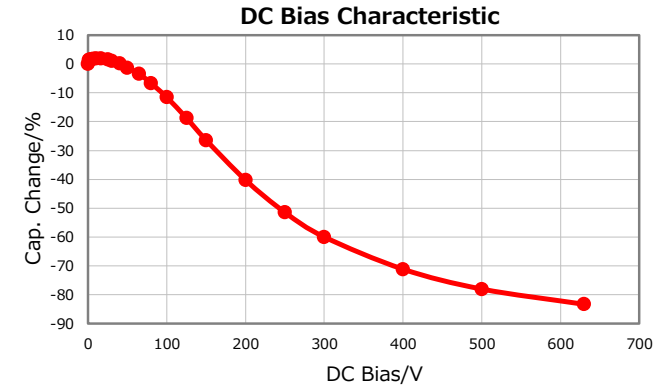
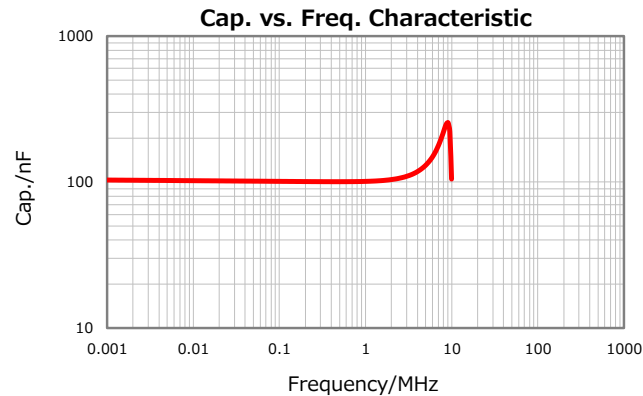
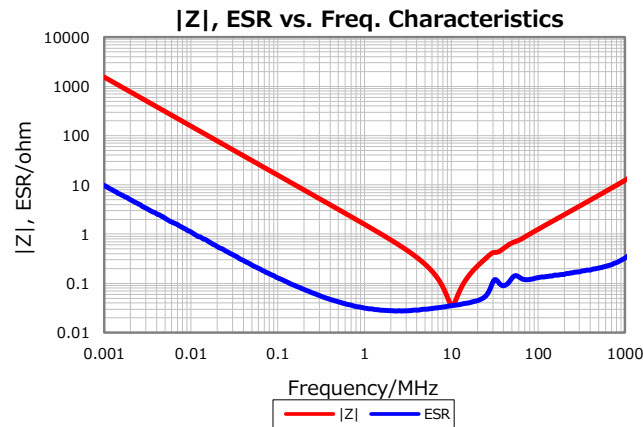
3 % max.

Insulation Resistance

5000 Mohm min.

AEC-Q200

Not Applicable



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

April 11, 2022