

CKG45KX7T2W474K290JJ

TDK item description : CKG45KX7T2W474KT***



Application & Main Feature

Automotive 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

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

Rated Voltage

2W (450Vdc)

Capacitance

470nF

Capacitance Tolerance

K (±10%)

DF

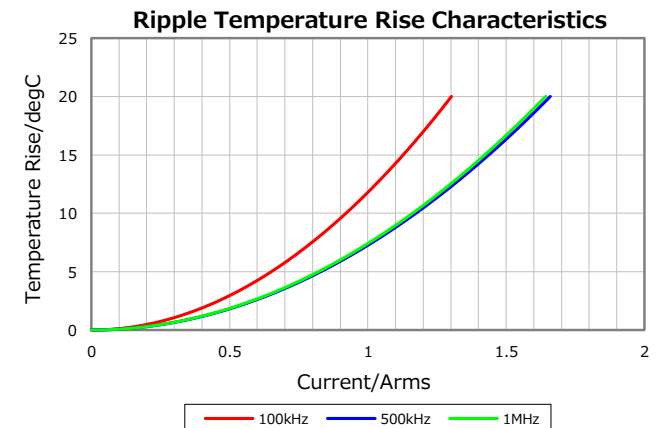
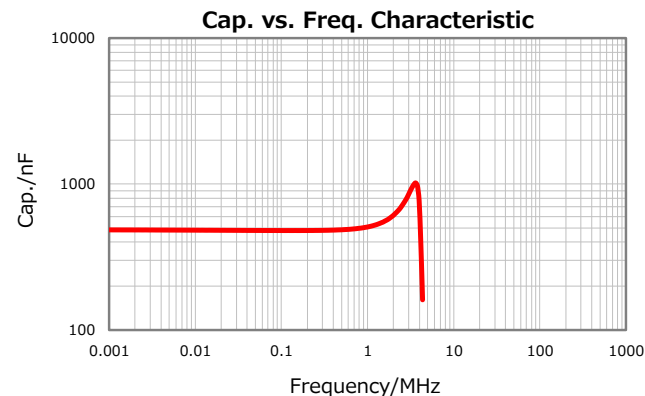
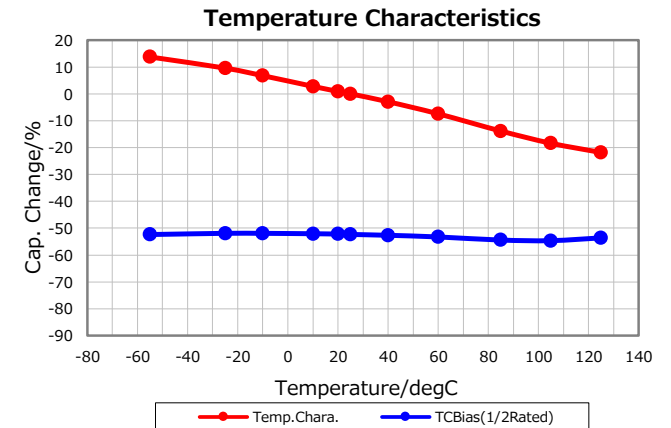
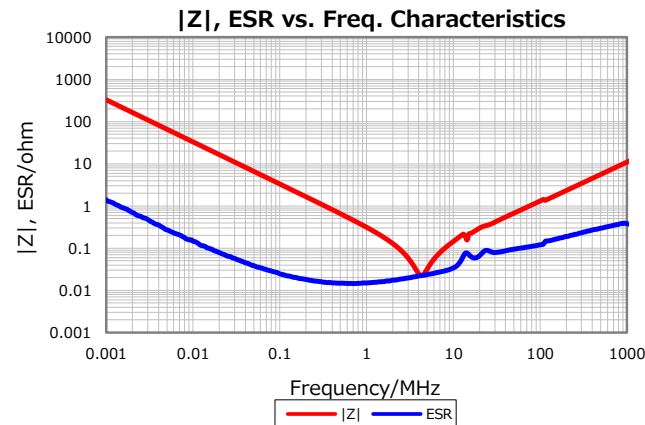
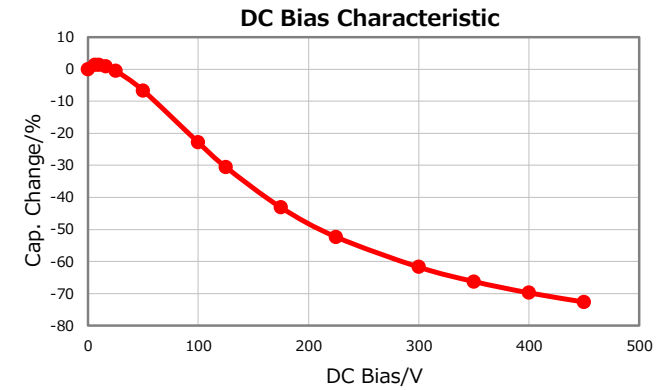
2.5 % max.

Insulation Resistance

1063 Mohm min.

AEC-Q200

Yes



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

April 11, 2022