

CKG57KX7T2W105K335JJ

TDK item description : CKG57KX7T2W105KT***



Application & Main Feature

Automotive grade (MEGACAP)

Series

CKG57K(5750) [EIA 2220]



Dimensions

L 6.00±0.50 mm
W 5.00±0.50 mm
T 3.35±0.15 mm
E 1.60±0.30 mm

Temperature Characteristic

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

Rated Voltage

2W (450Vdc)

Capacitance

1μF

Capacitance Tolerance

K (±10%)

DF

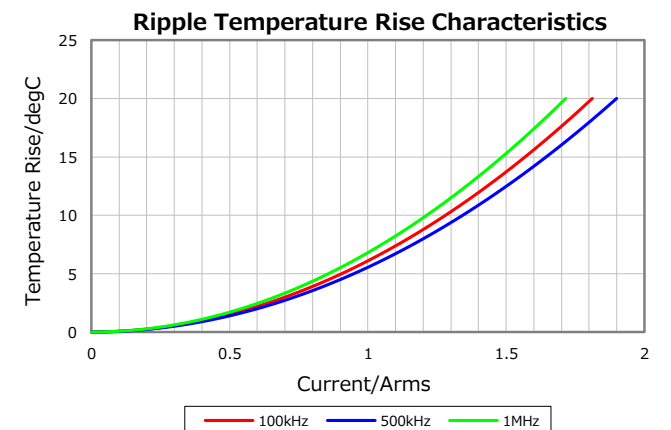
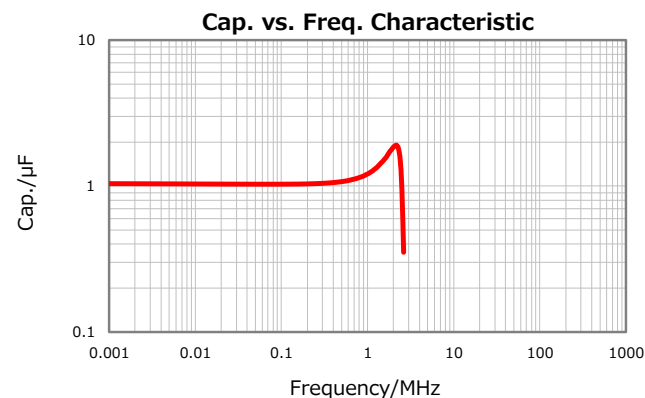
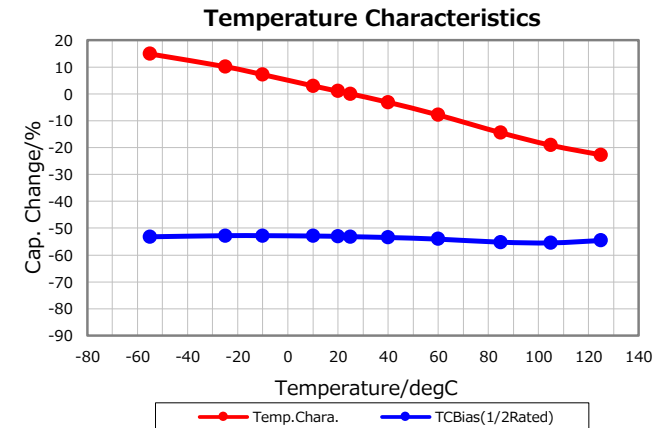
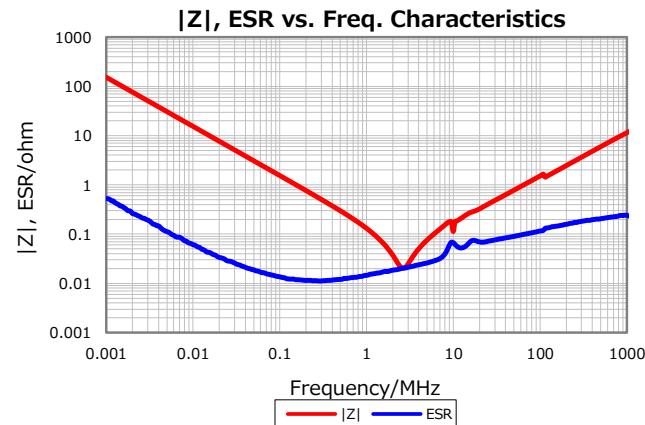
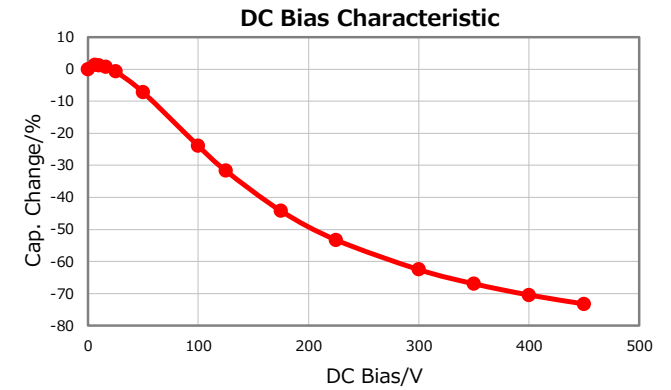
2.5 % max.

Insulation Resistance

500 Mohm min.

AEC-Q200

Yes



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

April 7, 2022