CKG57NX7R2E225M500JJ

TDK item description : CKG57NX7R2E225MT****

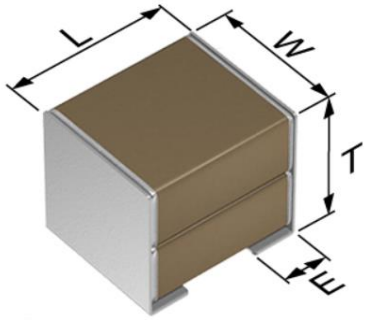
Lead Free | Halogen Free | REACH | RoHS COMPLIANT

Application & Main Feature

Automotive grade (MEGACAP)

Series

CKG57N(5750) [EIA 2220]



Dimensions

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

Temperature Characteristic

X7R (-55 to +125 degC, ±15%)

Rated Voltage

2E (250Vdc)

Capacitance

2.2µF

Capacitance Tolerance

M (±20%)

DF

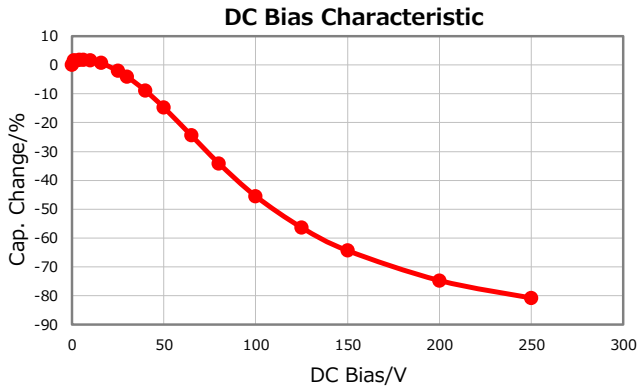
3 % max.

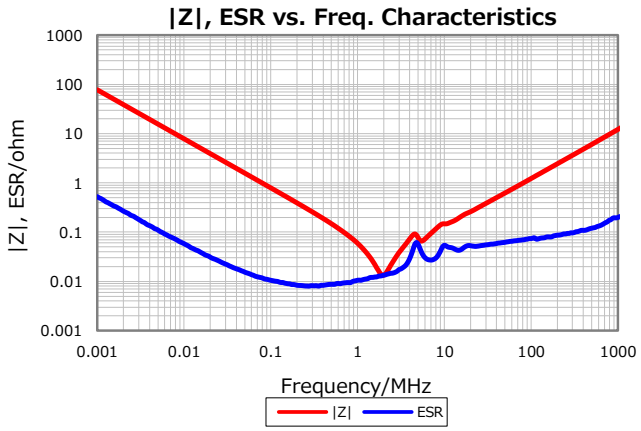
Insulation Resistance

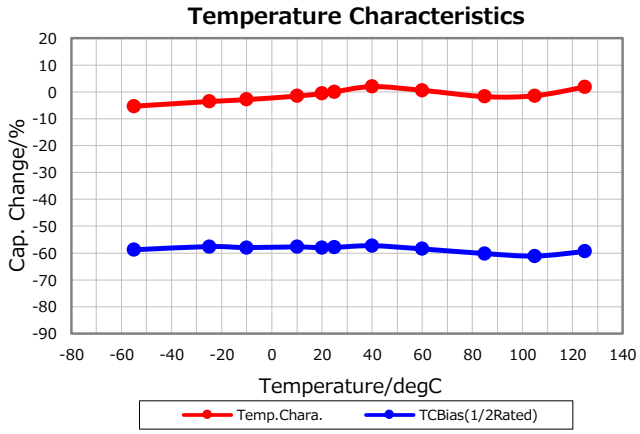
227 Mohm min.

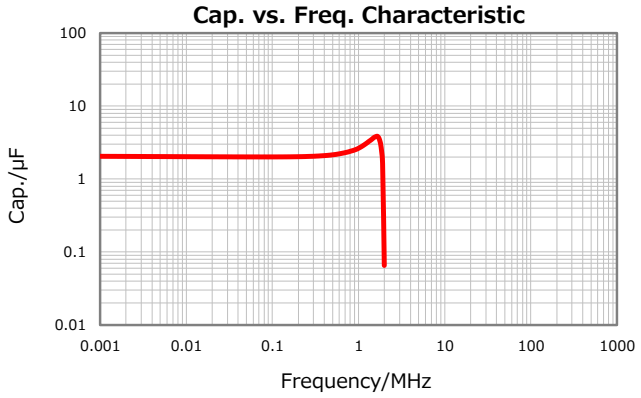
AEC-Q200

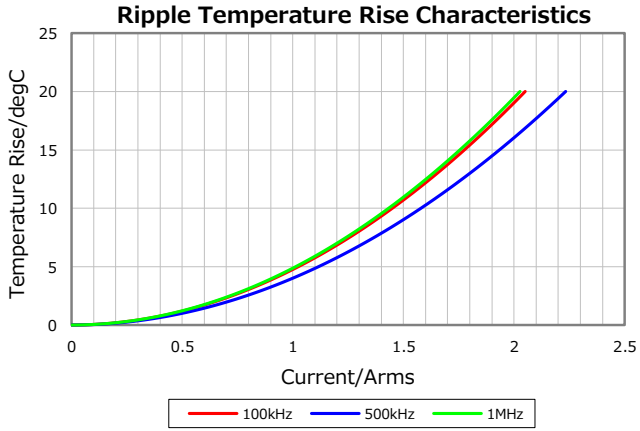
Yes











Characterization Sheet (Multilayer Ceramic Chip Capacitors)

TDK

All specifications are subject to change without notice.

March 19, 2022

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