

CKG45NX7R2A475M500JH

TDK item description : CKG45NX7R2A475MT***



Application & Main Feature

Commercial grade (MEGACAP)

Series

CKG45N(4532) [EIA 1812]



Dimensions

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

Temperature Characteristic

X7R (-55 to +125 degC, ±15%)

Rated Voltage

2A (100Vdc)

Capacitance

4.7µF

Capacitance Tolerance

M (±20%)

DF

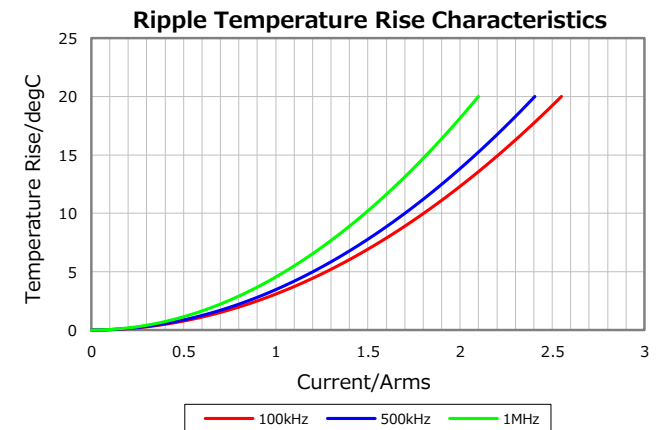
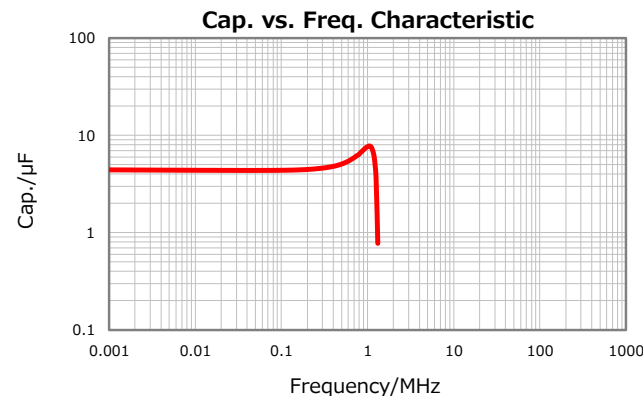
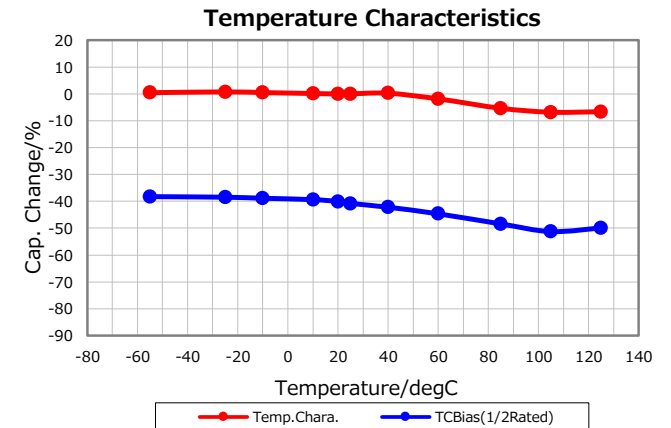
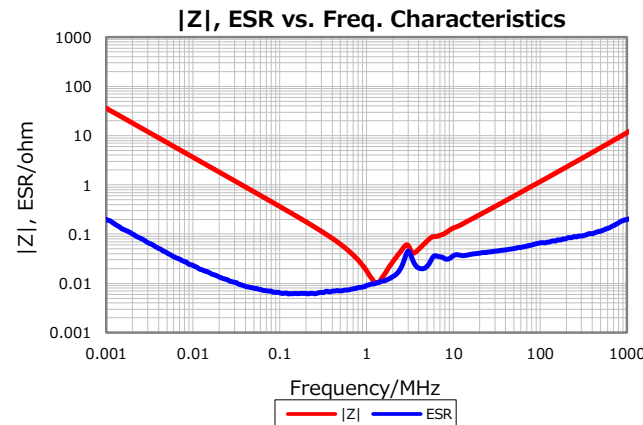
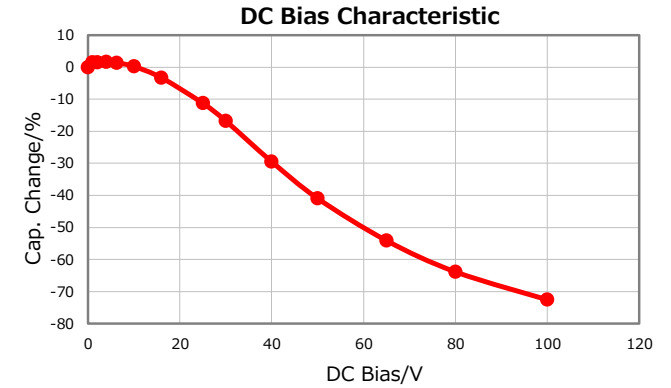
3 % max.

Insulation Resistance

106 Mohm min.

AEC-Q200

Not Applicable



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



⚠ All specifications are subject to change without notice.

April 10, 2022