

CKCL22C0G1H330K085AA

TDK Item Description : CKCL22C0G1H330KT****

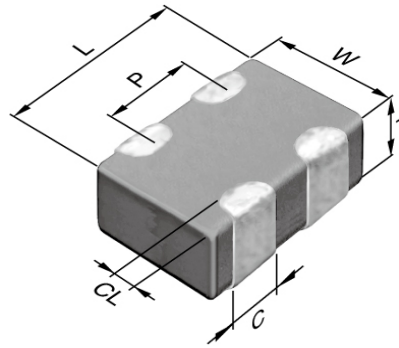


Application & Main Feature

Commercial Grade (2 in 1 Array)

Series

CKCL22(2012) [EIA CC0805]



Dimensions

L 2.00mm +/-0.15mm
 W 1.25mm +/-0.15mm
 T 0.85mm +/-0.15mm
 C 0.45mm Nom.
 P 1.00mm Nom.

Temperature Characteristic

C0G (-55 to 125 degC 0+/-30ppm/degC)

Rated Voltage

1H (50Vdc)

Capacitance

33pF

Capacitance Tolerance

K (+/-10%)

Q Factor

1000 Min.

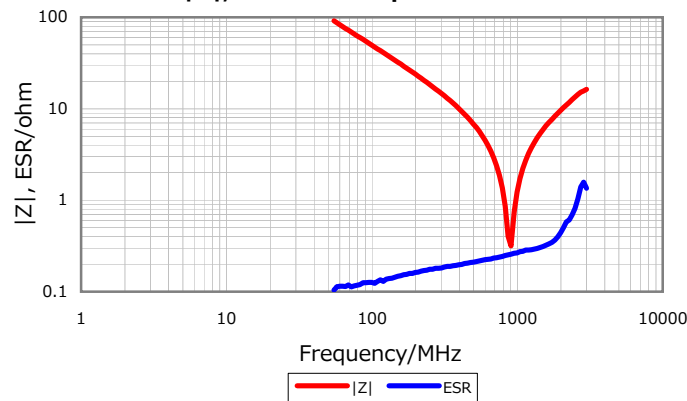
Insulation Resistance

10Gohm Min.

AEC-Q200

Not Applicable

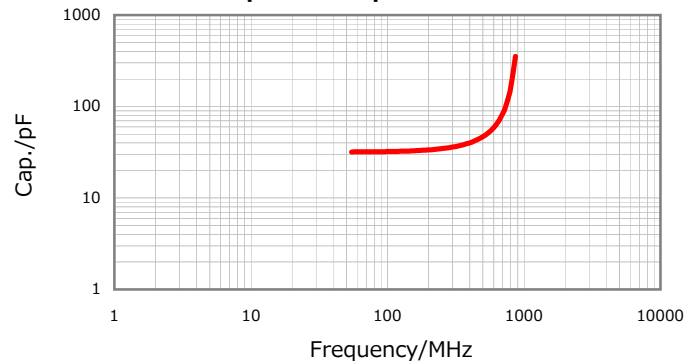
|Z|, ESR vs. Freq. Characteristics



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

January 4, 2016