

# CKCM25C0G2A680K060AK

TDK Item Description : CKCM25C0G2A680KT\*\*\*S



## Application & Main Feature

Commercial Grade ( 2 in 1 Array )

## Series

CKCM25



## Dimensions

L	1.37mm +/-0.15mm
W	1.00mm +/-0.15mm
T	0.60mm +/-0.1mm
C	0.36mm Nom.
P	0.64mm Nom.

## Temperature Characteristic

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

## Rated Voltage

2A (100Vdc)

## Capacitance

68pF

## Capacitance Tolerance

K (+/-10%)

## Q Factor

1000 Min.

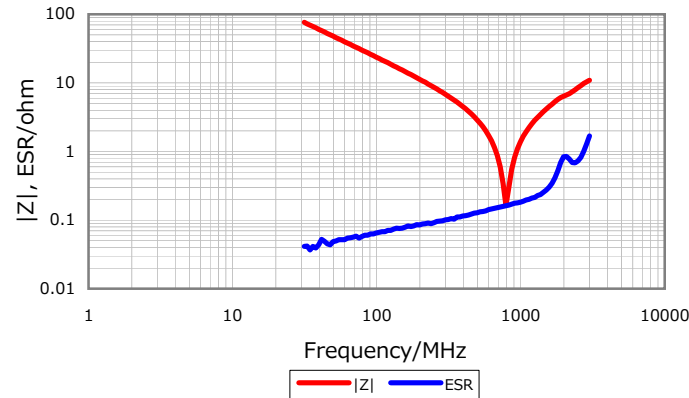
## Insulation Resistance

10Gohm Min.

## AEC-Q200

Not Applicable

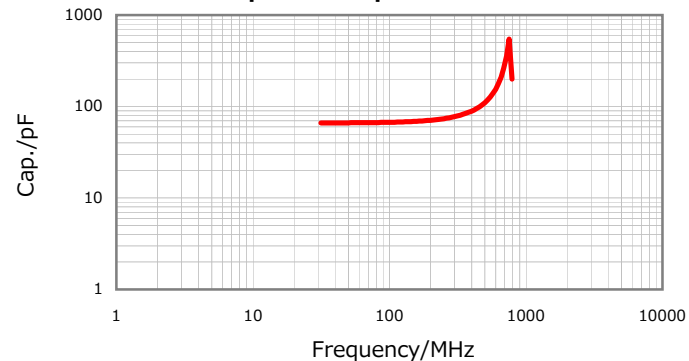
**|Z|, ESR vs. Freq. Characteristics**



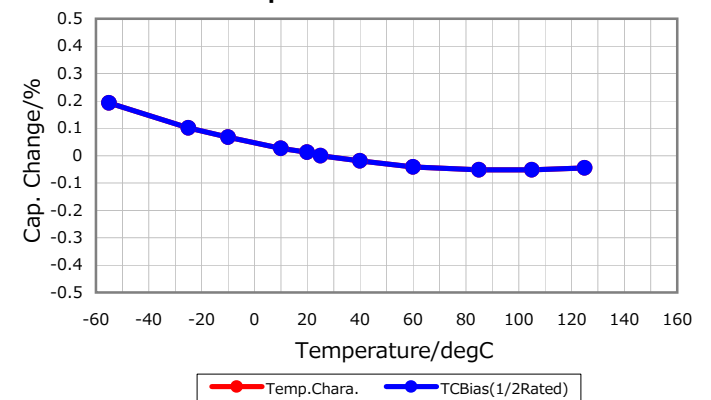
**DC Bias Characteristic**



**Cap. vs. Freq. Characteristic**



**Temperature Characteristics**



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

January 4, 2016