

# C0510X7R1H473M030BC

TDK Item Description : C0510X7R1H473MT\*\*\*

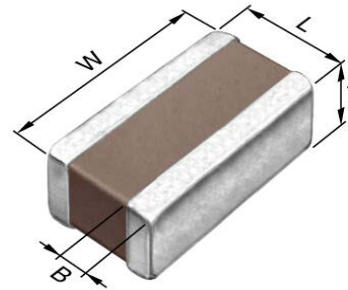


## Application & Main Feature

Commercial Grade ( Low ESL Reverse Geometry )

## Series

C0510 [EIA 0204]



## Dimensions

L	0.52mm +/-0.05mm
W	1.00mm +/-0.05mm
T	0.30mm +/-0.05mm
B	0.10mm Min.

## Temperature Characteristic

X7R (-55 to 125 degC +/-15%)

## Rated Voltage

1H (50Vdc)

## Capacitance

47nF

## Capacitance Tolerance

M (+/-20%)

## Dissipation Factor

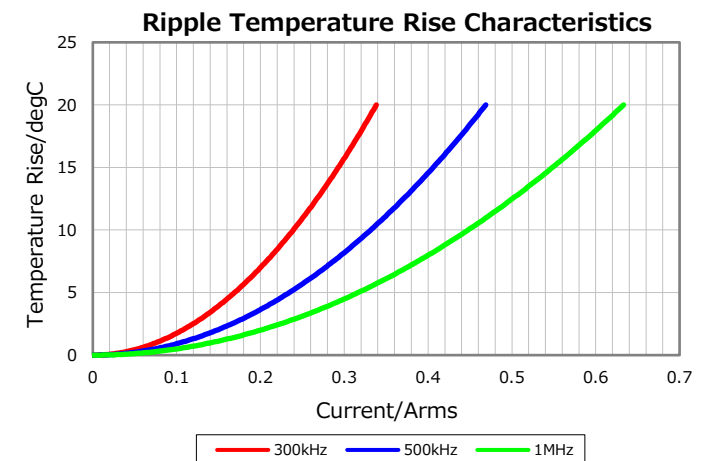
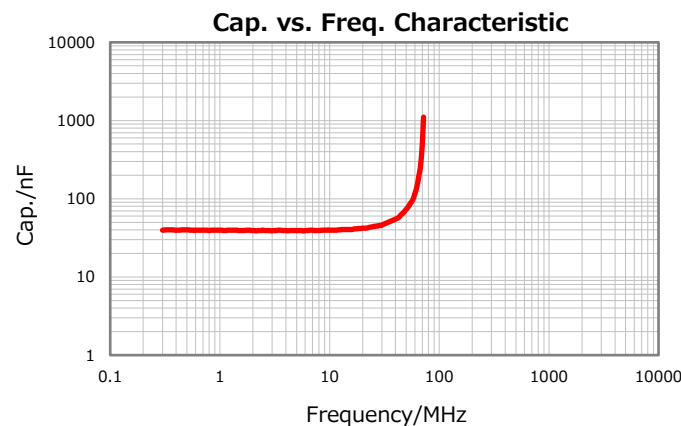
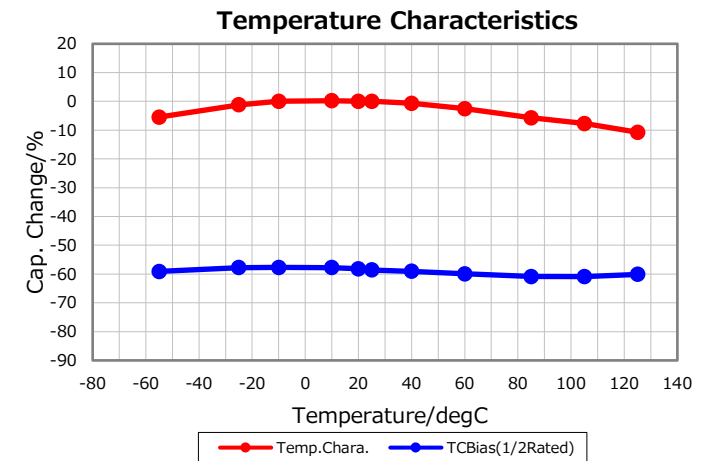
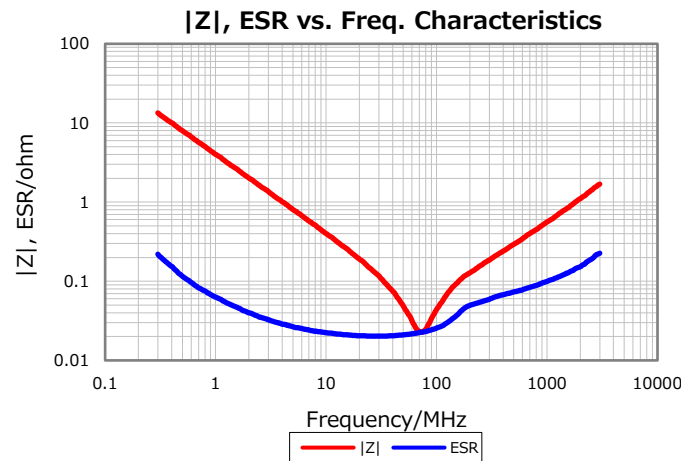
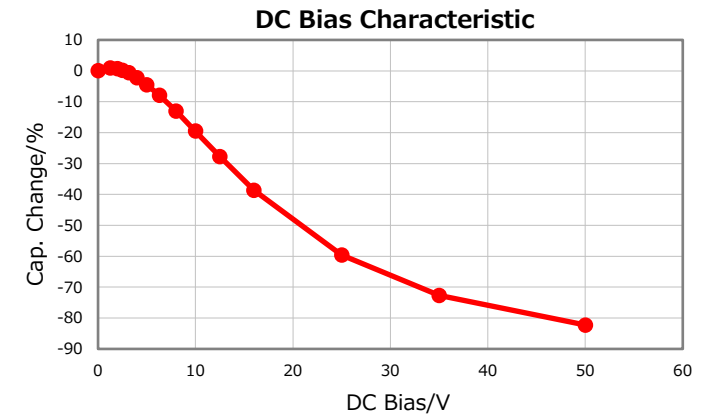
5% Max.

## Insulation Resistance

10Gohm Min

## AEC-Q200

NO



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

November 12, 2018