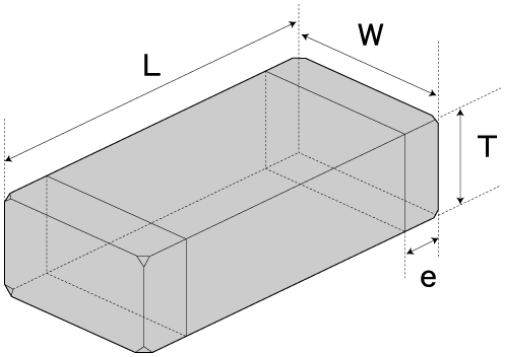
Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK063BJ473KP-F



Features

- Item Summary

  10V, X5R, 0.047μF, ±10%, 0201

- Lifecycle Stage

  Mass Production

- Standard packaging quantity (minimum)

  Taping paper 15000pcs

Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	10V
Capacitance	0.047μF
Capacitance Tolerance	±10%
Resistance	10,000 MΩ min.
Dielectric Loss Tangent	7.5%MAX
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85℃/-
Capacitance Change (EIA/JIS)	±15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	0.6mm ±0.03
W	0.3mm ±0.03
T	0.3mm ±0.03
e	0.15mm ±0.05

2014.10.21

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

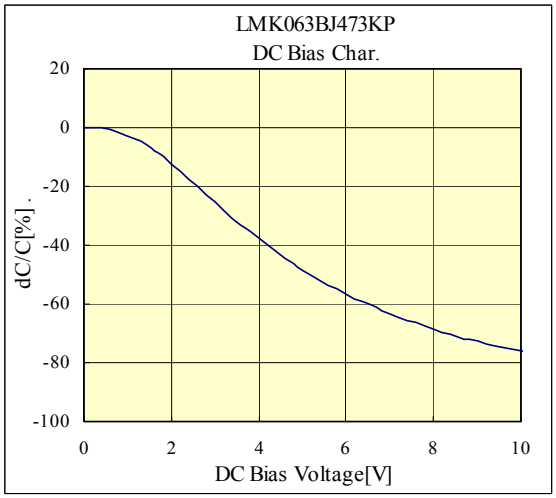
TAIYO YUDEN
-Electrical Characteristics Data- 10S2A10O

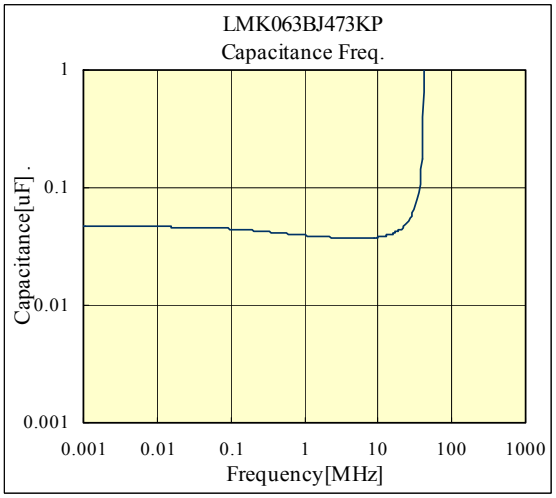
RoHS compliance product

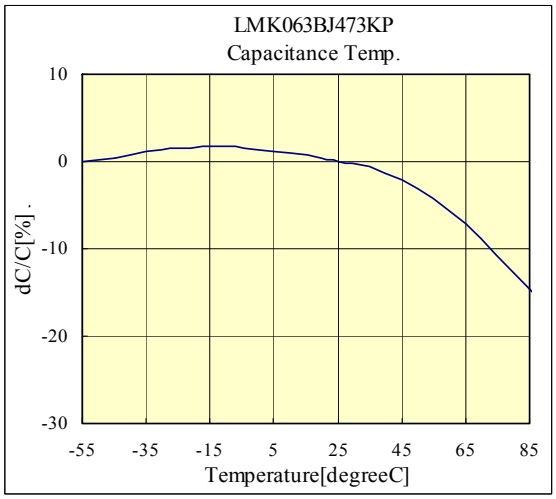
○*LMK063BJ473KP*

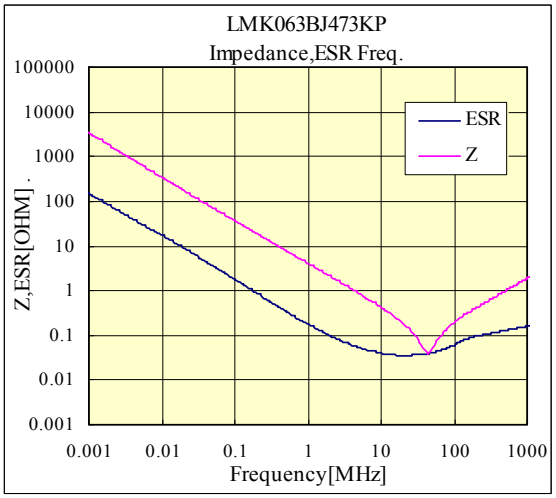
10V 0603 X5R 0.047uF +/-10% t=0.33mmMAX
10V 0201 X5R 0.047uF +/-10% t=0.013inchMAX











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