

## High Value Multilayer Ceramic Capacitors (High dielectric type)

## LMK063BJ333MP-F



## ■ Features

- Item Summary  
0.033uF±20%, 10V,  
X5R, 0201/0603 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping paper 15000pcs

## ■ Products characteristics table

Capacitance	0.033 uF ± 20 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	10 V
tan δ (max)	7.5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	10 GΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (181 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

## ■ External Dimensions

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

2018.08.18

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

# Multi Layer Ceramic Capacitor

# TAIYO YUDEN

-Electrical Characteristics Data-

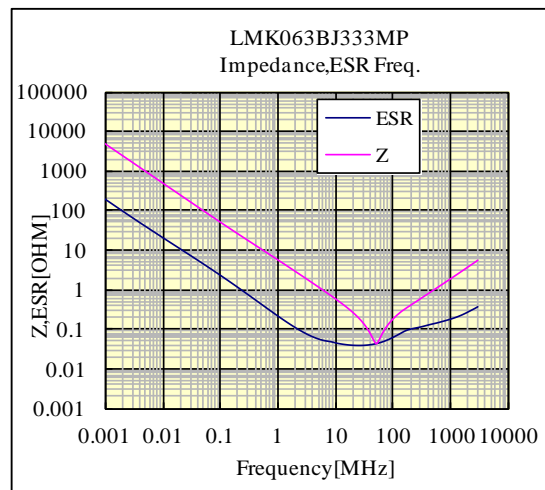
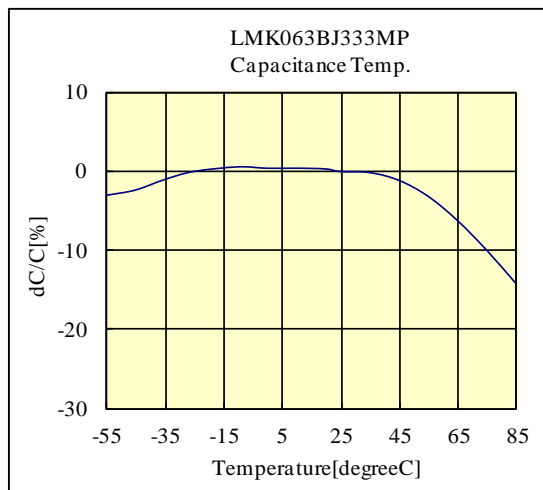
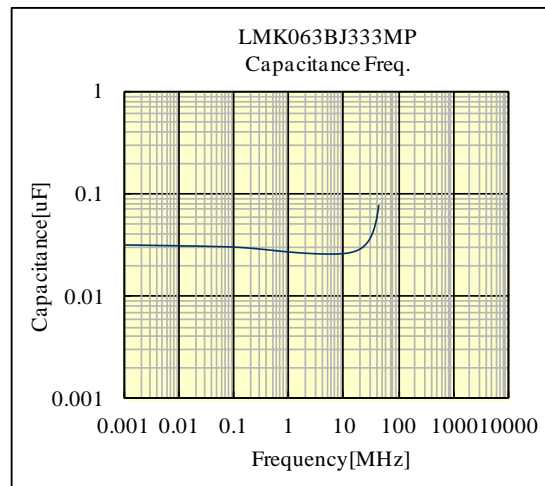
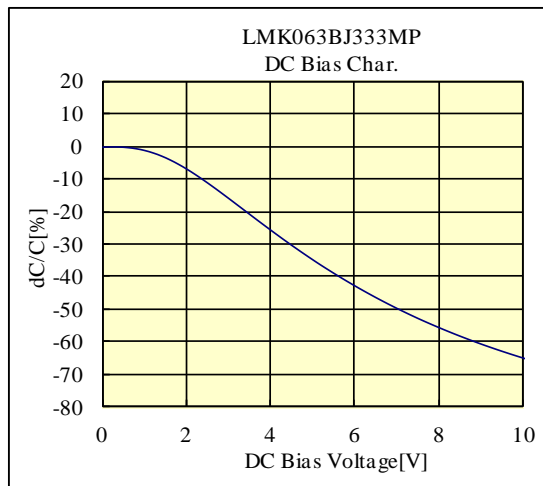
16R3A02

RoHS compliance product

## ○ LMK063BJ333MP

10V 0603 X5R 0.033uF +/- 20% t=0.33mmMAX

10V 0201 X5R 0.033uF +/- 20% t=0.013inchMAX



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