

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

### JMK063BJ223KP-F



#### ■ Features

- Item Summary  
0.022uF±10%, 6.3V,  
X5R/B, 0201/0603 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping paper 15000pcs

#### ■ Products characteristics table

Capacitance	0.022 uF ± 10 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	6.3 V
tan δ (max)	7.5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
Temperature Characteristic (JIS)	B
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	10 GΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 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

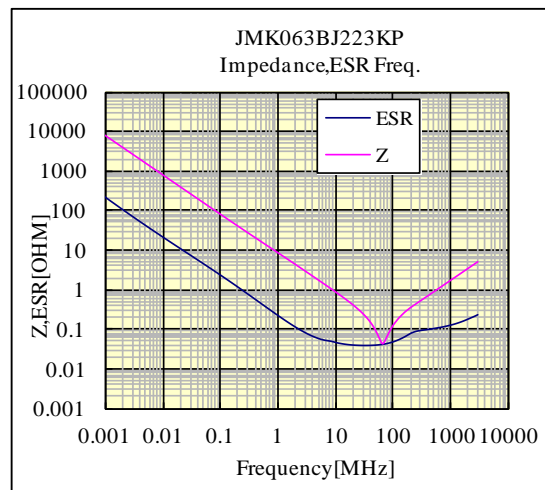
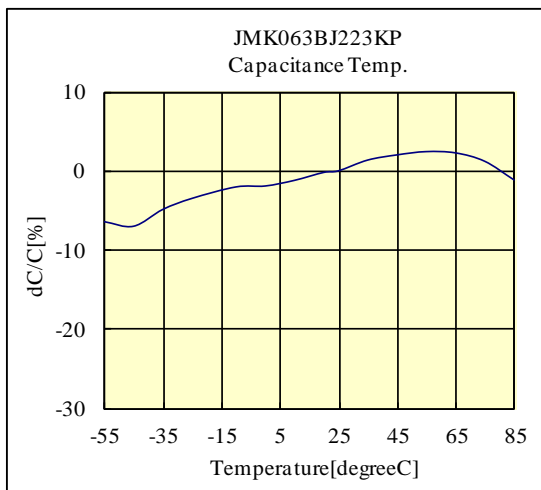
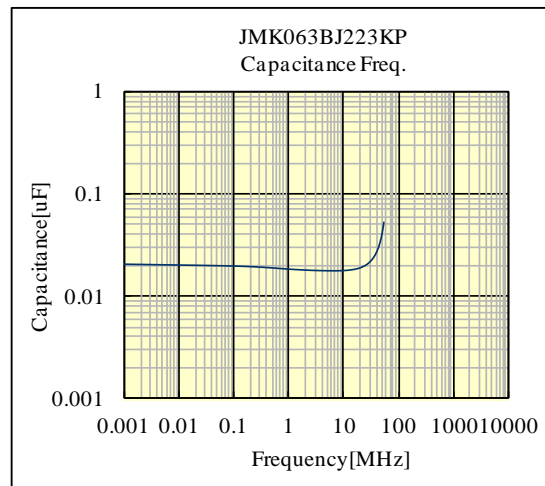
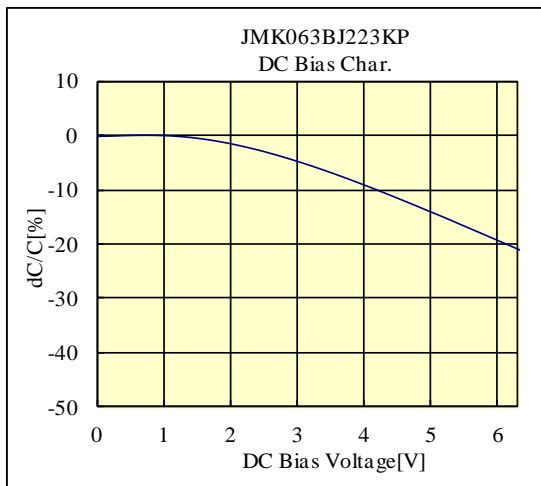
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
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 Before making final selection, please check product specification.

## ○JMK063BJ223KP

6.3V 0603 B/X5R 0.022uF +/- 10% t=0.33mmMAX

6.3V 0201 B/X5R 0.022uF +/- 10% t=0.013inchMAX



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