

High Value Multilayer Ceramic Capacitors (High dielectric type)

UMK063BJ221KP-F



■ Features

- Item Summary
50V, X5R, 220pF, ±10%, 0201
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	50V
Capacitance	220pF
Capacitance Tolerance	±10%
Resistance	10,000 M Ω min.
Dielectric Loss Tangent	3.5%MAX
Temperature Characteristics (EIA/JIS)	X5R/B
Temperature Range (EIA/JIS)	-55 to +85°C/-25 to +85°C
Capacitance Change (EIA/JIS)	±15/±10%
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

2014.11.20

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.

Multi Layer Ceramic Capacitor

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-Electrical Characteristics Data-

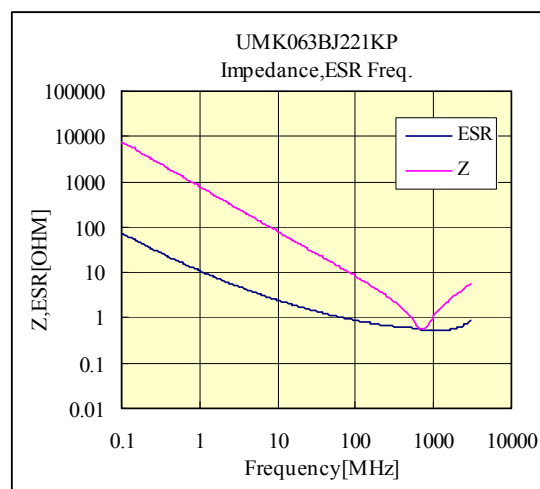
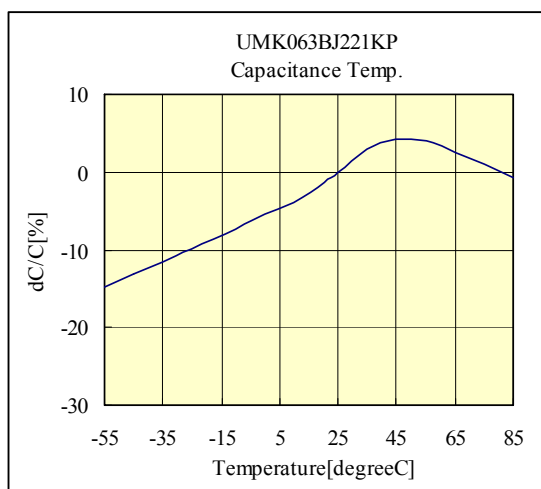
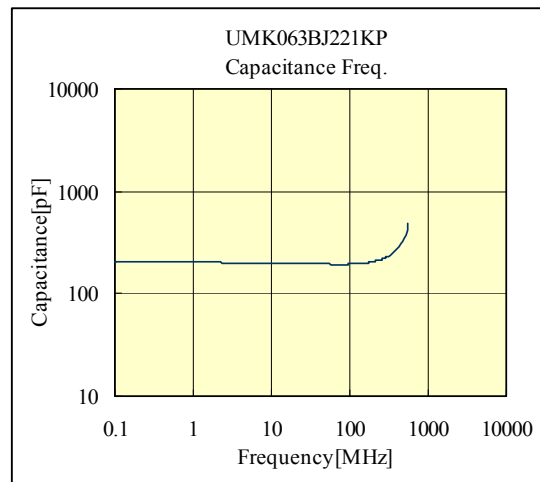
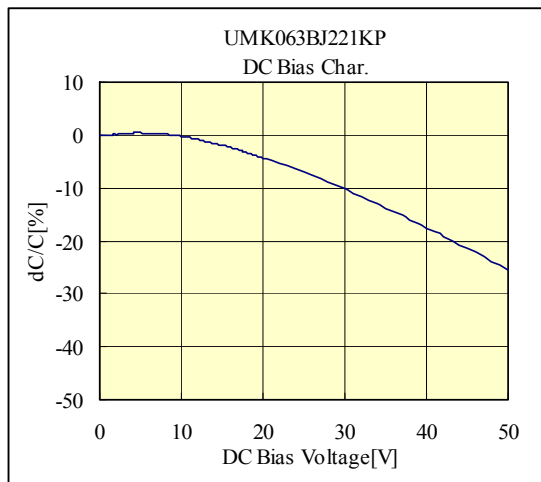
13SA05

RoHS compliance product

○UMK063BJ221KP

50V 0603 B/X5R 220pF +/- 10% t=0.33mmMAX

50V 0201 B/X5R 220pF +/- 10% t=0.013inchMAX



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