

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK063C6224KP-F



■ Features

- Item Summary
0.22 μ F \pm 10%, 6.3V,
X6S, 0201/0603 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

Capacitance	0.22 μ F \pm 10 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	6.3 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X6S
Operating Temp. Range (EIA)	-55 to +105 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.6 \pm 0.03 mm
Dimension W	0.3 \pm 0.03 mm
Dimension T	0.3 \pm 0.03 mm
Dimension e	0.15 \pm 0.05 mm

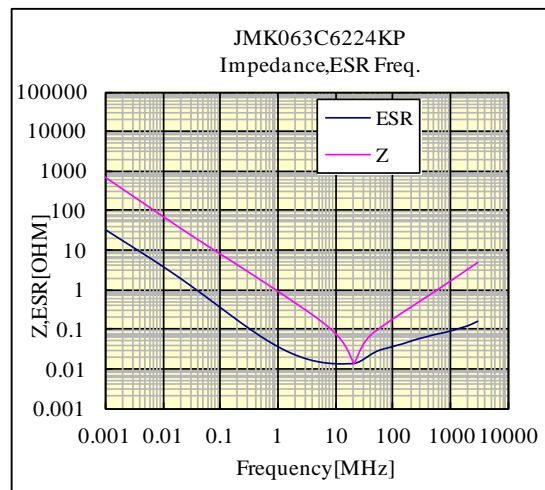
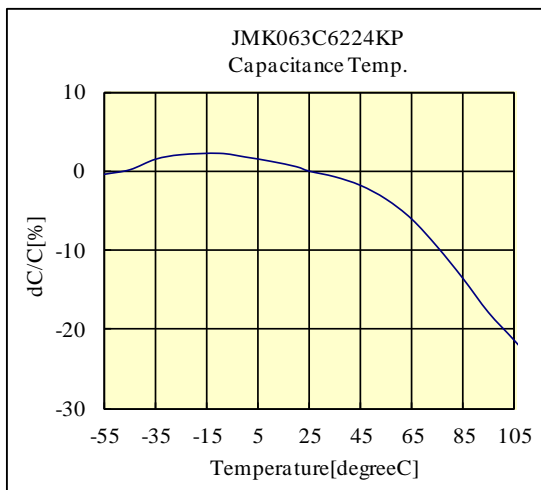
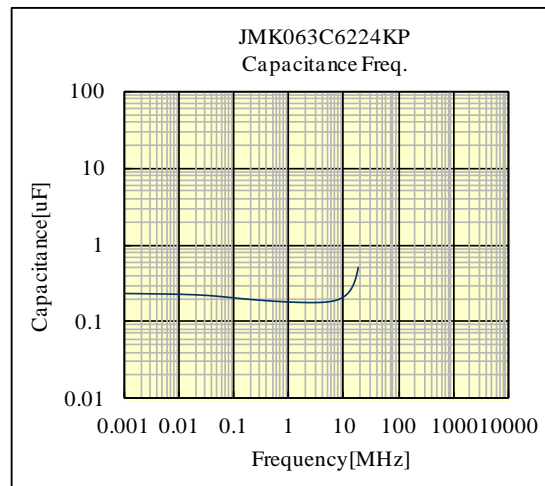
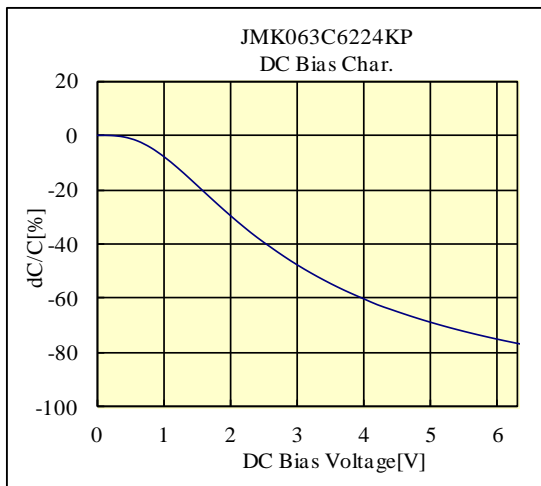
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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 Before making final selection, please check product specification.

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6.3V 0603 X6S 0.22uF +/- 10% t=0.33mmMAX

6.3V 0201 X6S 0.22uF +/- 10% t=0.013inchMAX



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