

High Value Multilayer Ceramic Capacitors (High dielectric type)

AMK063BJ224KP-F



■ Features

- Item Summary
4V, X5R, 0.22 μ F, \pm 10%, 0201
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	4V
Capacitance	0.22 μ F
Capacitance Tolerance	\pm 10%
Resistance	100 M Ω · μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.6mm \pm 0.03
W	0.3mm \pm 0.03
T	0.3mm \pm 0.03
e	0.15mm \pm 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-

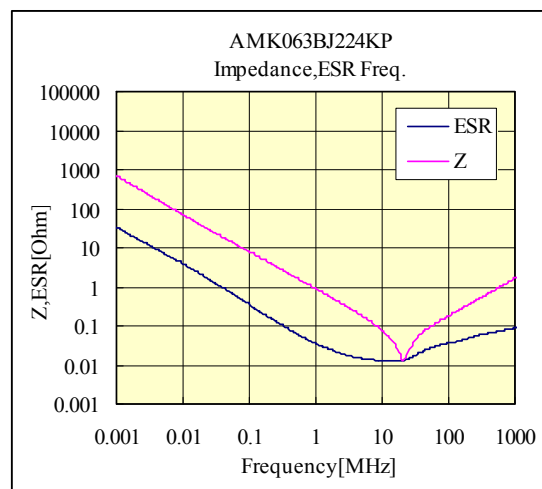
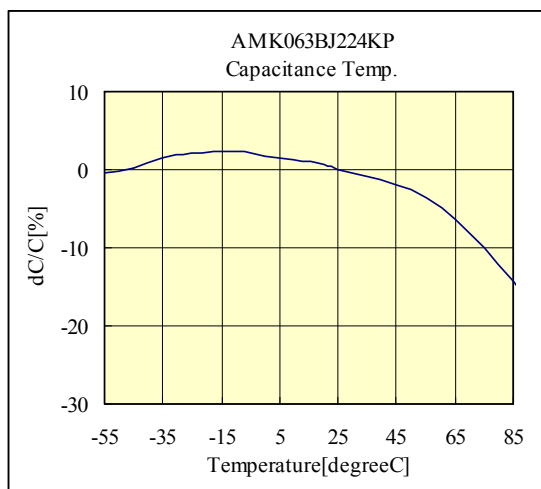
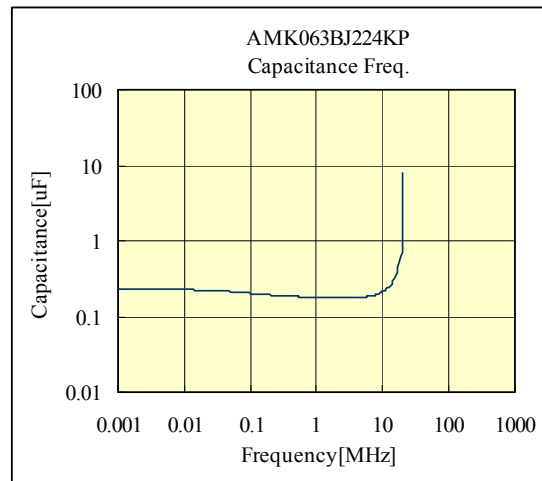
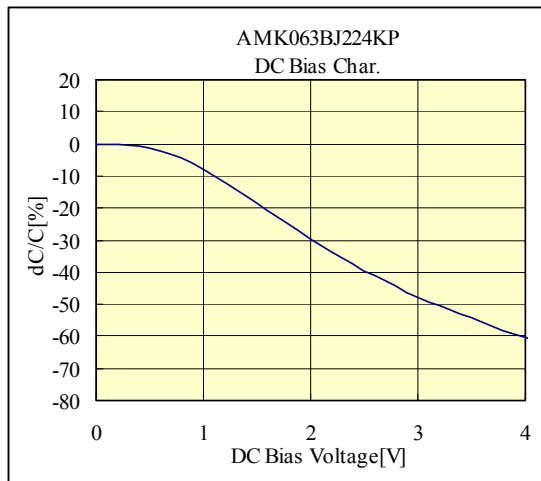
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RoHS compliance product

○AMK063BJ224KP

4V 0603 X5R 0.22 μ F +/- 10% t=0.33mmMAX

4V 0201 X5R 0.22 μ F +/- 10% t=0.013inchMAX



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