

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK107BJ225KK-T



■ Features

- Item Summary
6.3V, X5R, 2.2 μ F, \pm 10%, 0603
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0603/1608
Rated Voltage (max)	6.3V
Capacitance	2.2 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	1.6mm \pm 0.10
W	0.8mm \pm 0.10
T	0.45mm \pm 0.05
e	0.35mm \pm 0.25

2014.12.01

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

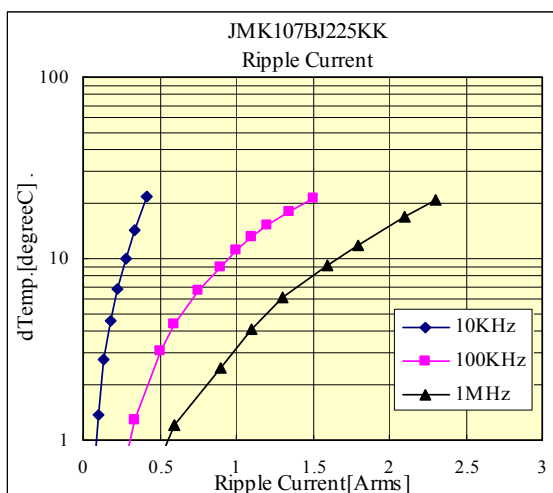
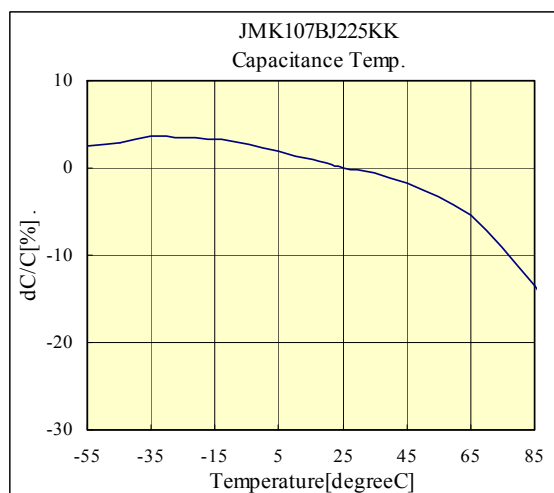
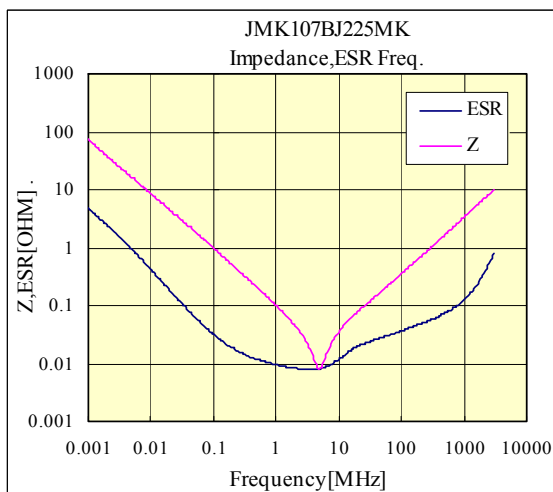
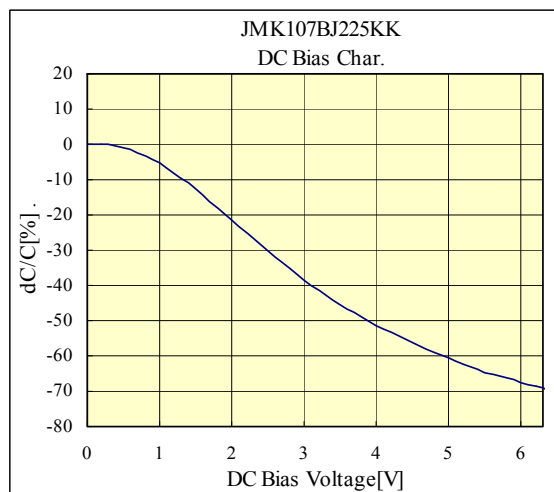
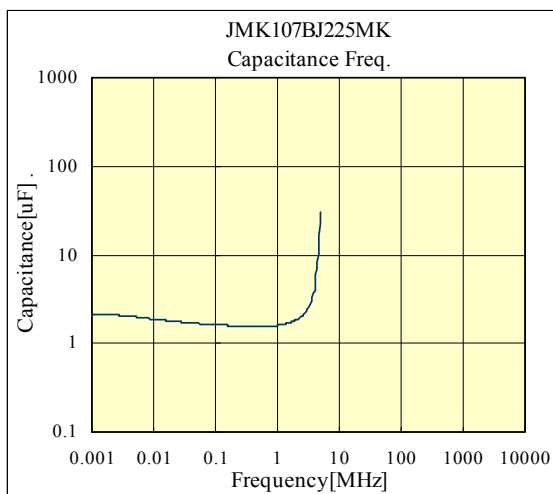
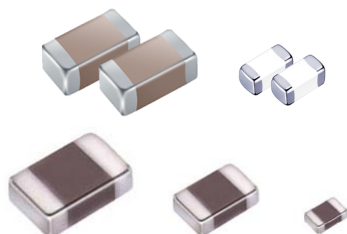
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-Electrical Characteristics Data- 10S2A10

RoHS compliance product

○JMK107BJ225KK

6.3V 1608 X5R 2.2uF +/-10% t=0.5mmMAX
6.3V 0603 X5R 2.2uF +/-10% t=0.020inchMAX



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