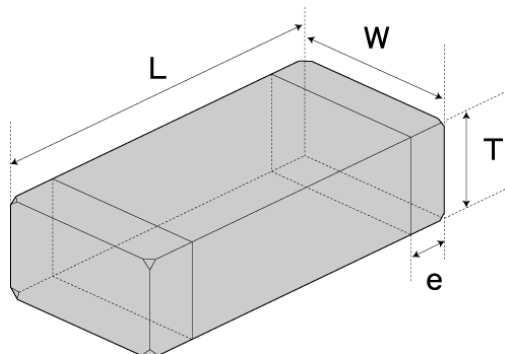


High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK107BBJ106MK-T



■ Features

- Item Summary
6.3V, X5R, 10 μ F, $\pm 20\%$, 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	10 μ F
Capacitance Tolerance	$\pm 20\%$
Resistance	100 M Ω $\cdot$ 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 +0.20:-0.00
W	0.8mm +0.20:-0.00
T	0.45mm ± 0.05
e	0.35mm ± 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

TAIYO YUDEN

-Electrical Characteristics Data-

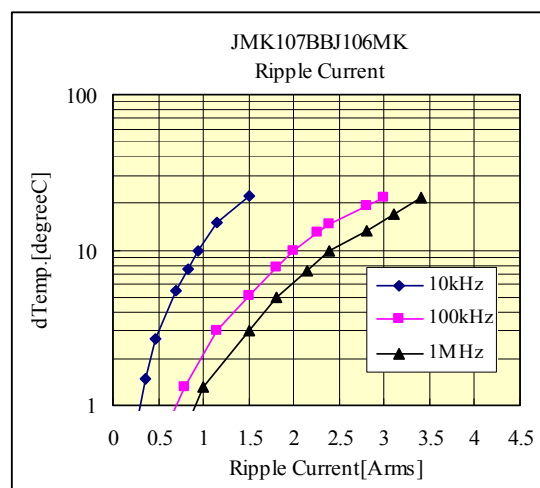
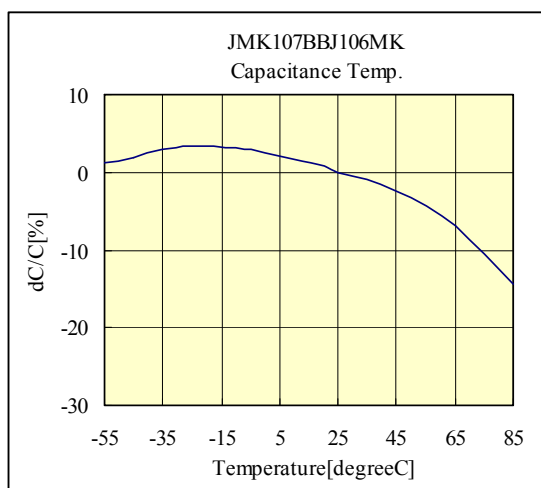
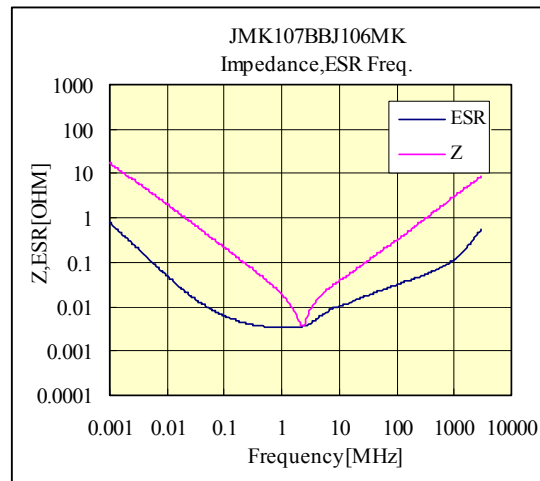
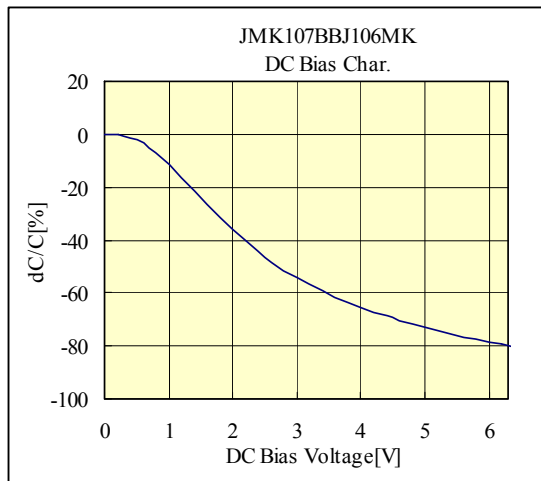
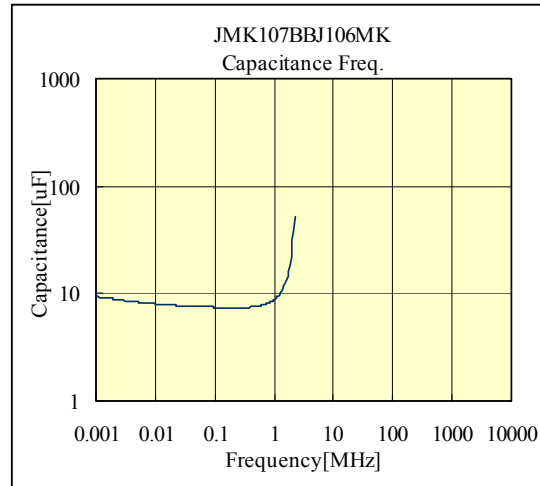
12S4C08

RoHS compliance product

○JMK107BBJ106MK

6.3V 1608 X5R 10uF +/- 20% t=0.5mmMAX

6.3V 0603 X5R 10uF +/- 20% t=0.02inchMAX



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