

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK063ABJ105MP-F



■ Features

- Item Summary
6.3V, X5R, 1 μ F, \pm 20%, 0201
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	6.3V
Capacitance	1 μ F
Capacitance Tolerance	\pm 20%
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 0.05
W	0.3mm \pm 0.05
T	0.3mm \pm 0.05
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 **TAIYO YUDEN**

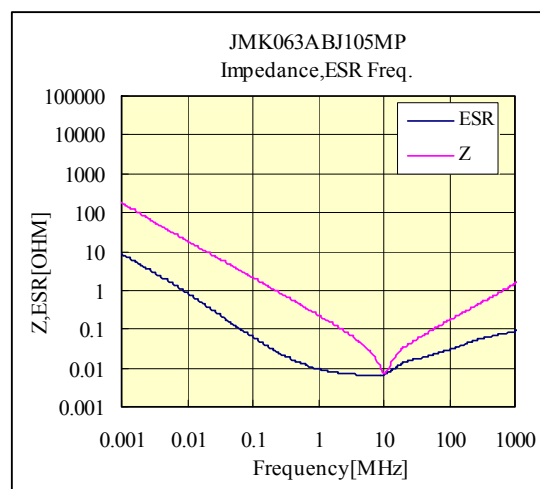
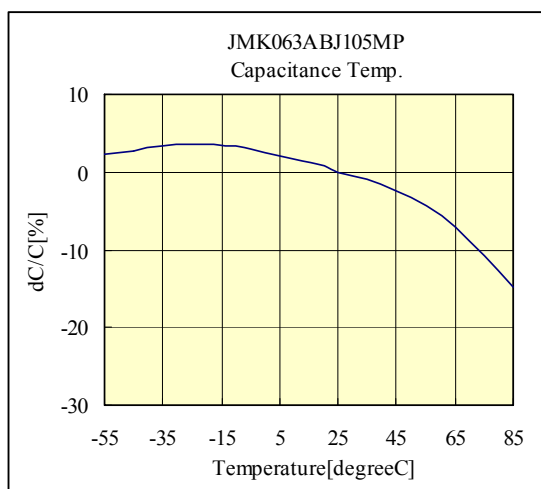
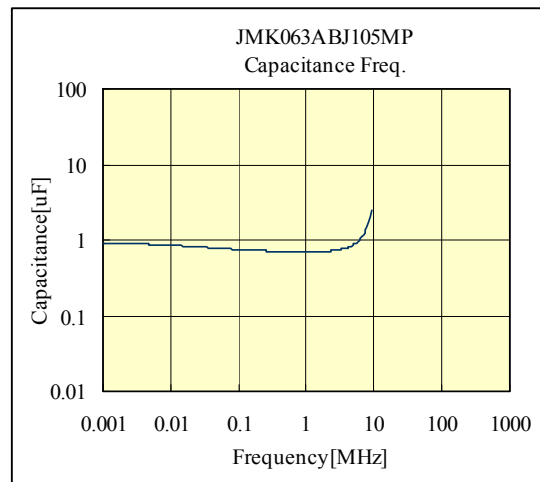
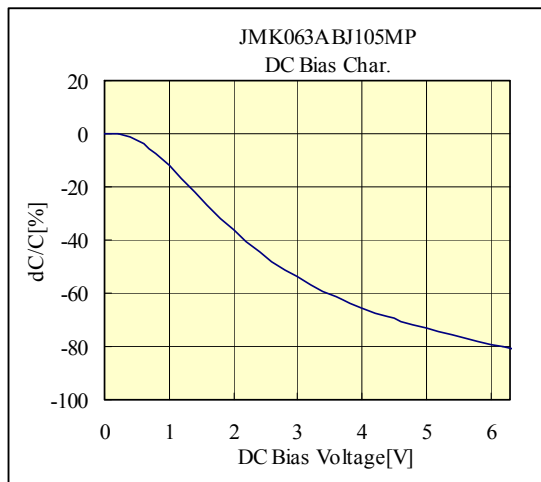
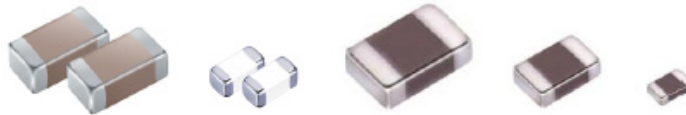
-Electrical Characteristics Data- 12S6C10

RoHS compliance product

○JMK063ABJ105MP

6.3V 0603 X5R 1uF +/- 20% t=0.35mmMAX

6.3V 0201 X5R 1uF +/- 20% t=0.014inchMAX



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