

## High Value Multilayer Ceramic Capacitors (High dielectric type)

### JMK042BJ222MC-W



#### ■ Features

- Item Summary  
6.3V, X5R, 2200pF, ±20%, 01005
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping Embossed 40000pcs

#### ■ Products characteristics table

CaseSize (EIA/JIS)	01005/0402
Rated Voltage (max)	6.3V
Capacitance	2200pF
Capacitance Tolerance	±20%
Temperature Characteristics (EIA/JIS)	X5R/B
Temperature Range (EIA/JIS)	-55 to +85°C/-25 to +85°C
Capacitance Change (EIA/JIS)	±15/±10%
Dielectric Loss Tangent	10%MAX
Resistance	10,000 MΩ min.
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

#### ■ External Dimensions

L	0.4mm ±0.02
W	0.2mm ±0.02
T	0.2mm ±0.02
e	0.1mm ±0.03

2015.07.09

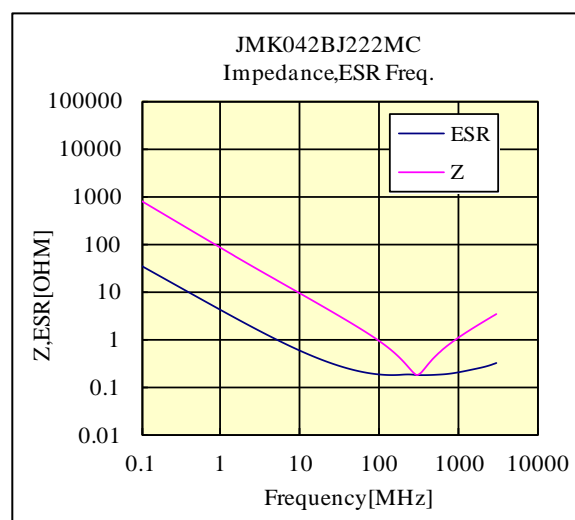
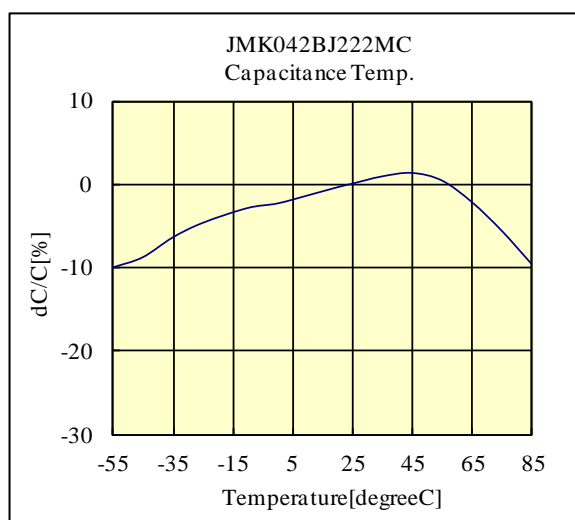
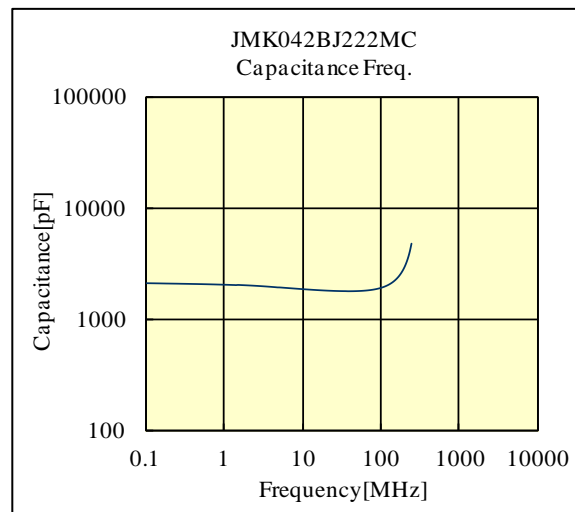
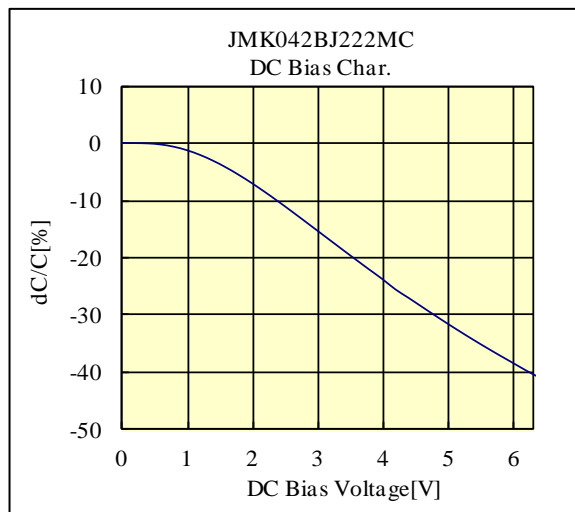
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 Before making final selection, please check product specification.

RoHS compliance product

## ○JMK042BJ222MC

**6.3V 0402 B/X5R 2200pF +/- 20% t=0.22mmMAX**

**6.3V 01005 B/X5R 2200pF +/- 20% t=0.009inchMAX**



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