

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK325AC6107MM-T



■ Features

- Item Summary
100uF±20%, 6.3V,
X6S, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping Embossed 500pcs

■ Products characteristics table

Capacitance	100 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	6.3 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X6S
Operating Temp. Range (EIA)	-55 to +105 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 ±0.30 mm
Dimension W	2.5 ±0.30 mm
Dimension T	2.5 ±0.30 mm
Dimension e	0.60 ±0.30 mm

2017.04.30

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-

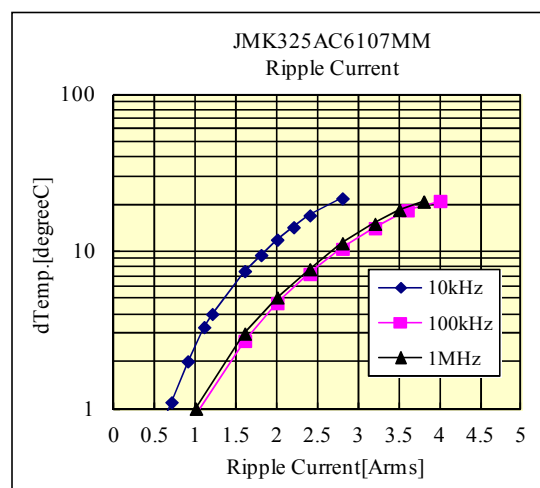
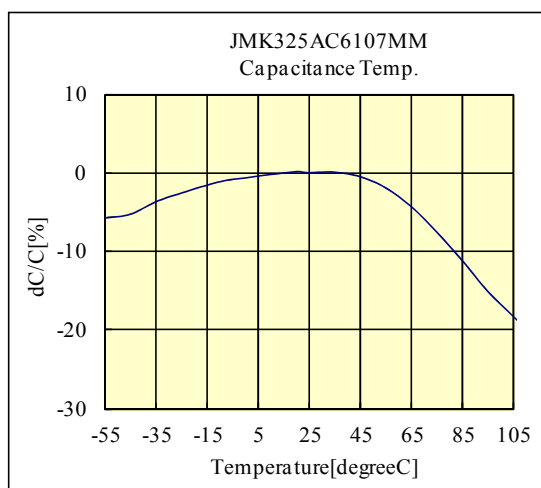
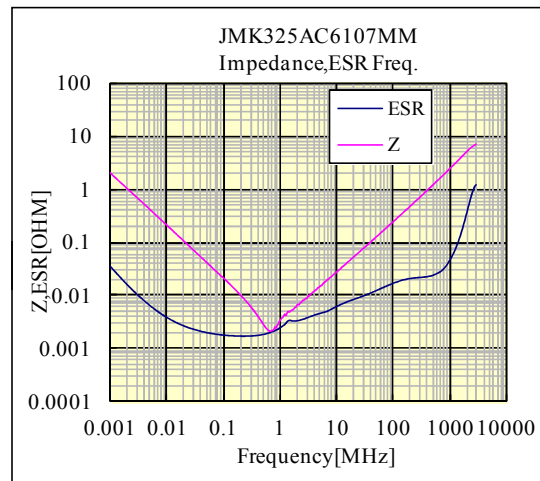
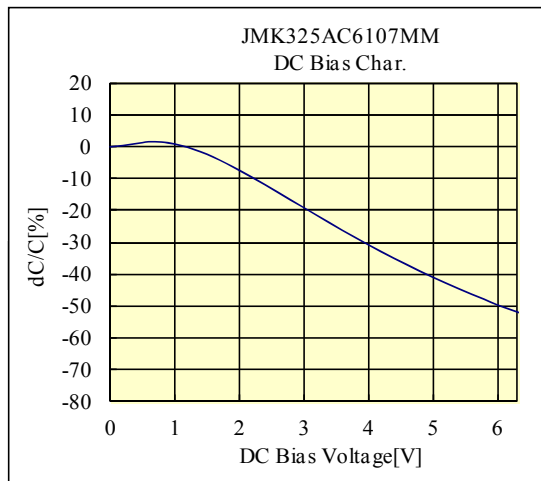
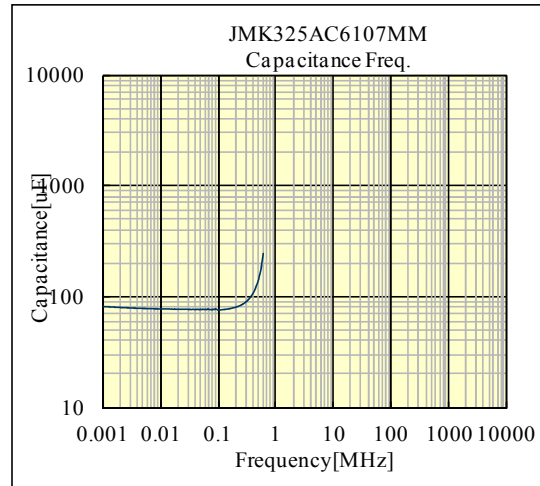
16S03

RoHS compliance product

○JMK325AC6107MM

6.3V 3225 X6S 100uF +/- 20% t=2.8mmMAX

6.3V 1210 X6S 100uF +/- 20% t=0.1inchMAX



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