

High Value Multilayer Ceramic Capacitors (High dielectric type)

AMK107BBJ226MA-T (Old: AMK107BJ226MA-TD)



■ Features

- Item Summary
4V, X5R, 22 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)	4V
Capacitance	22 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	1.6mm +0.20:-0.00
W	0.8mm +0.20:-0.00
T	0.8mm +0.20:-0.00
e	0.35mm \pm 0.25

2014.11.26

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-

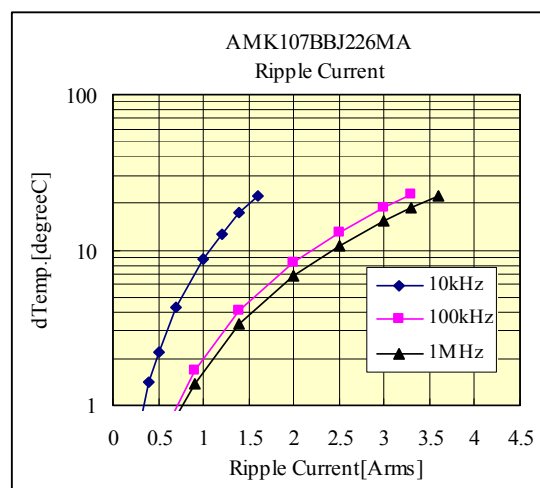
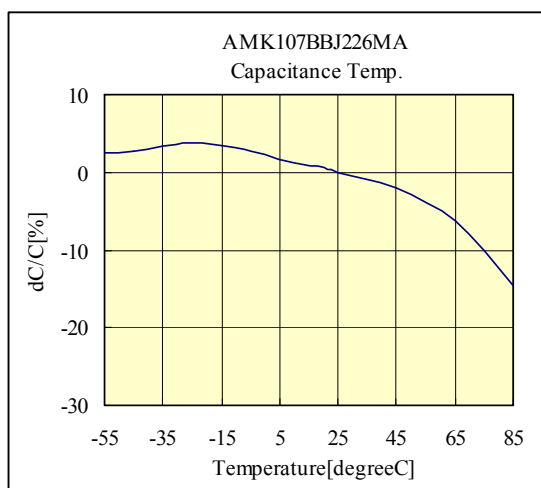
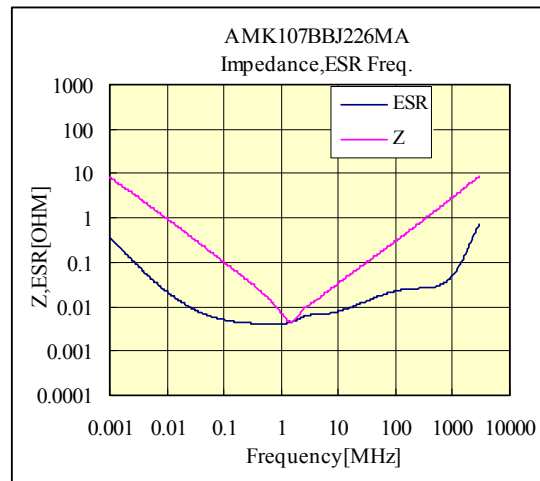
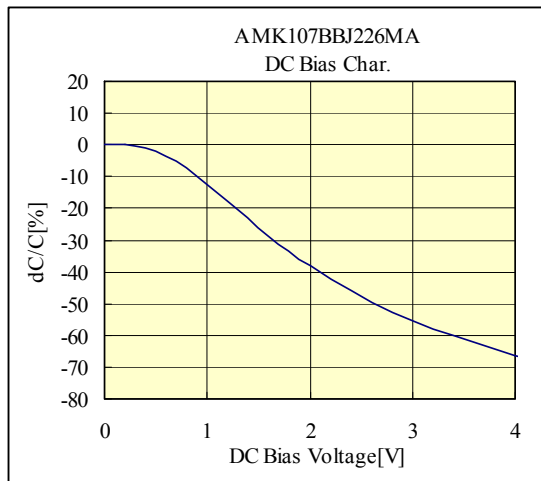
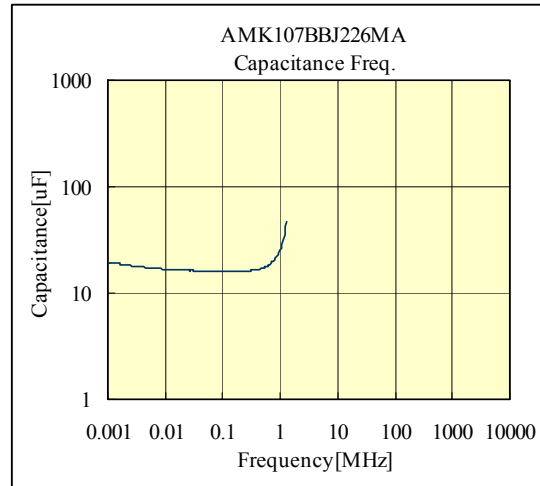
13S6B02

RoHS compliance product

○AMK107BBJ226MA

4V 1608 X5R 22 μ F +/- 20% t=1.0mmMAX

4V 0603 X5R 22 μ F +/- 20% t=0.039inchMAX



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