

Multilayer Ceramic Capacitors (High dielectric type)

GMK107BBJ475KA-T



■ Features

- Item Summary
4.7uF±10%, 35V,
X5R, 0603/1608 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

Capacitance	4.7 uF ± 10 %
Case Size (EIA/JIS)	0603/1608
Rated Voltage	35 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (201 subst.)	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	1.6 +0.20/-0.00 mm
Dimension W	0.8 +0.20/-0.00 mm
Dimension T	0.8 +0.20/-0.00 mm
Dimension e	0.35 ±0.25 mm

2020.01.10

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

-Electrical Characteristics Data-

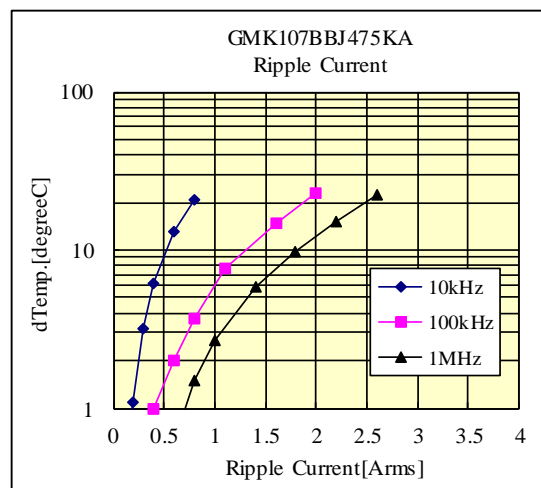
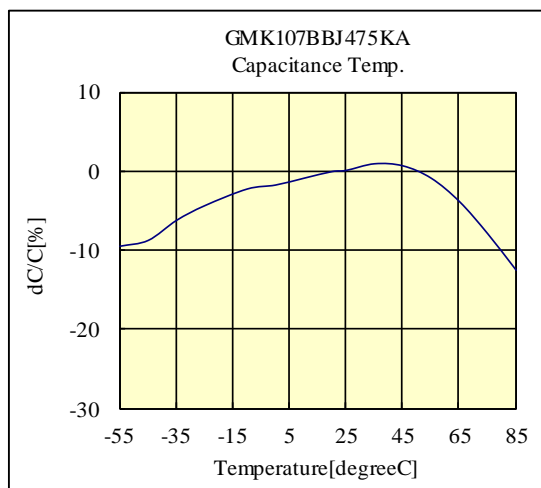
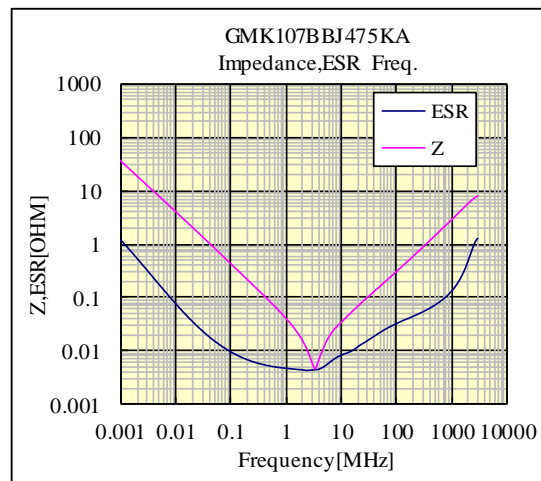
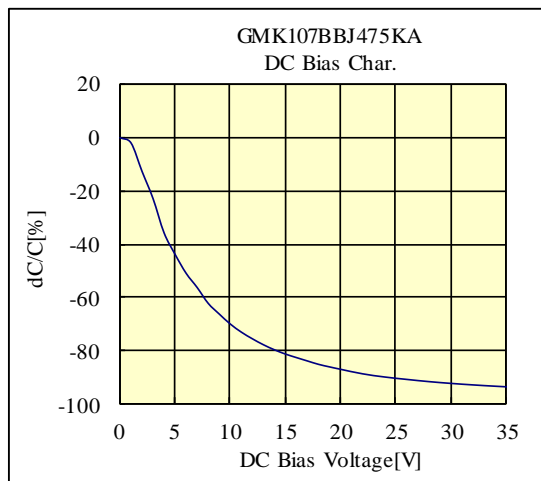
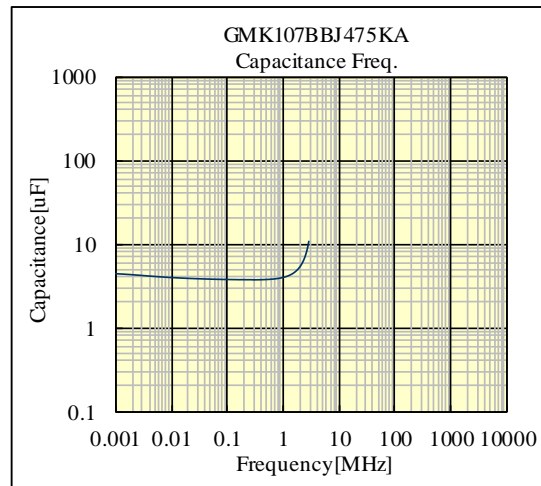
19KKA08

RoHS compliance product

○GMK107BBJ475KA

35V 1608 X5R 4.7 μ F +/- 10% t=1.0mmMAX

35V 0603 X5R 4.7 μ F +/- 10% t=0.039inchMAX



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