

## Multilayer Ceramic Capacitors

LMK107BBJ475MKLT (Previous PN: LMK107BJ475MKLTD)



## ■ Features

- Item Summary  
4.7 $\mu$ F $\pm$ 20%, 10V,  
X5R, 0603/1608 (EIA/JIS)
- Lifecycle Stage  
New PN available
- Standard packaging quantity (minimum)  
Taping Paper 4000pcs

## ■ Products characteristics table

Capacitance	4.7 $\mu$ F $\pm$ 20 %
Case Size (EIA/JIS)	0603/1608
Rated Voltage	10 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M $\Omega$ · $\mu$ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	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	0.45 $\pm$ 0.05 mm
Dimension e	0.35 $\pm$ 0.25 mm

2022.06.02

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-

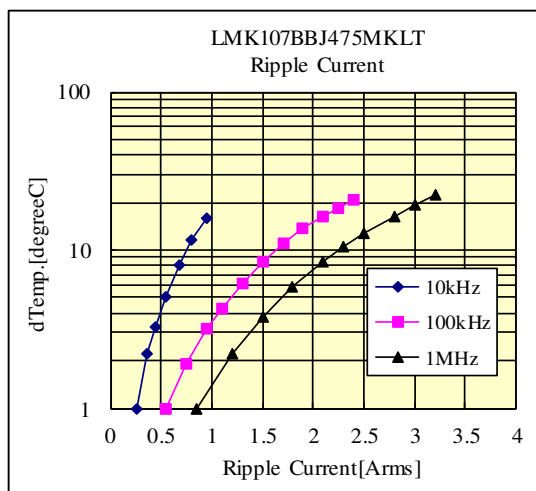
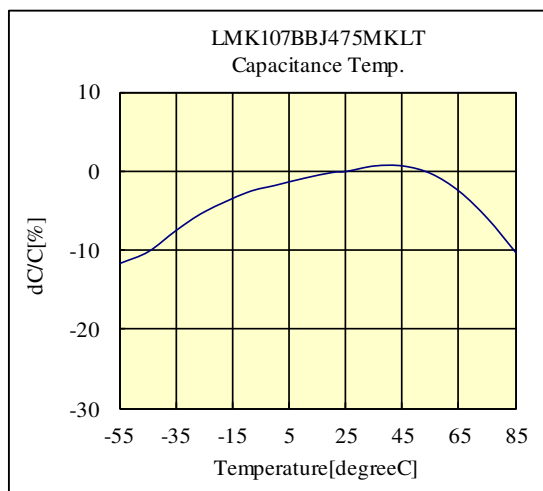
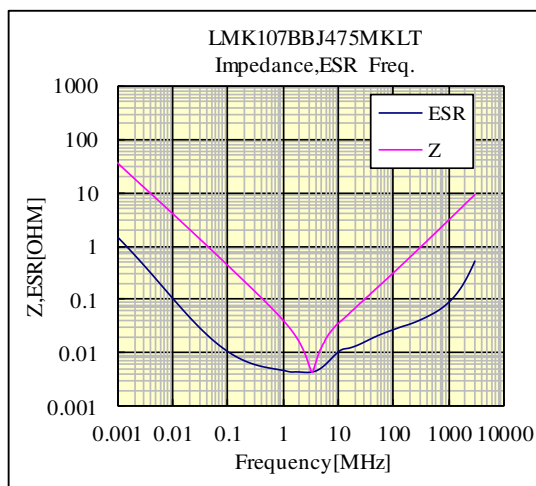
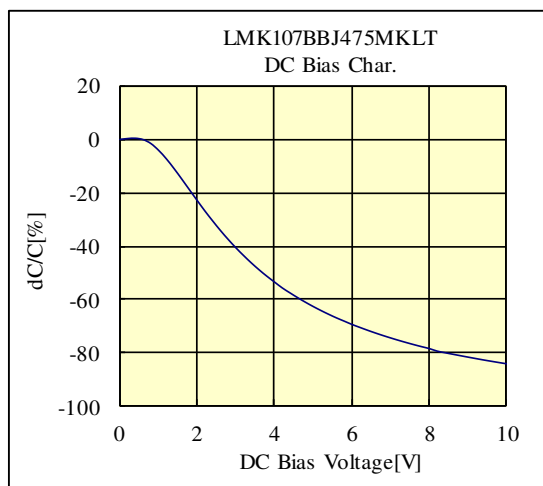
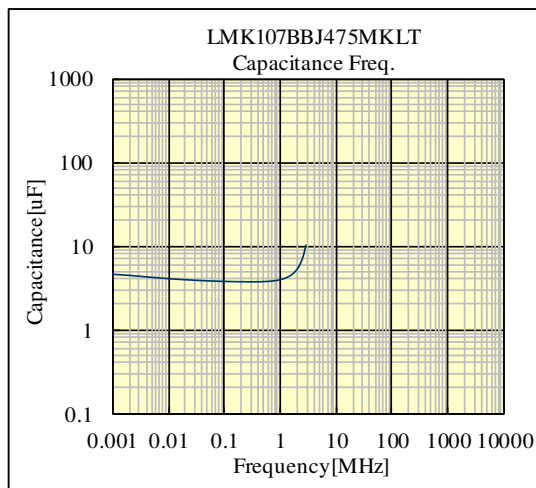
19YC11

RoHS compliance product

### ○LMK107BBJ475MKLT

10V 1608 X5R 4.7uF +/- 20% t=0.5mmMAX

10V 0603 X5R 4.7uF +/- 20% t=0.02inchMAX



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