

## Multilayer Ceramic Capacitors

## LMJ316BB7226KLHT



## ■ Features

- Item Summary  
22 $\mu$ F $\pm$ 10%, 10V,  
X7R, 1206/3216 (EIA/JIS)
- Lifecycle Stage  
New PN available
- AEC-Q200 qualified
- Standard packaging quantity (minimum)  
Taping Embossed 2000pcs

## ■ Products characteristics table

Capacitance	22 $\mu$ F $\pm$ 10 %
Case Size (EIA/JIS)	1206/3216
Rated Voltage	10 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °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	3.2 $\pm$ 0.30 mm
Dimension W	1.6 $\pm$ 0.30 mm
Dimension T	1.6 $\pm$ 0.30 mm
Dimension e	0.60 +0.4/-0.3 mm

2022.05.26

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-

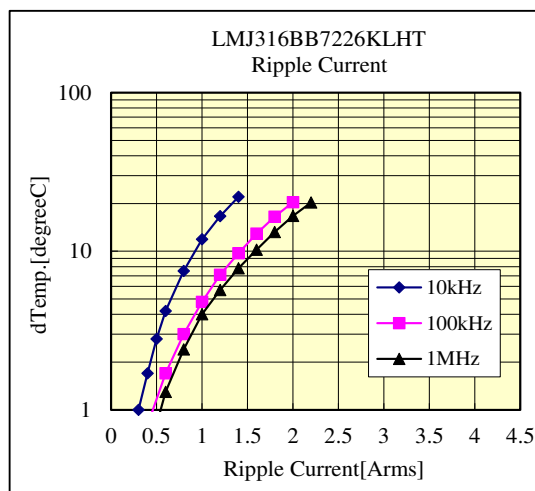
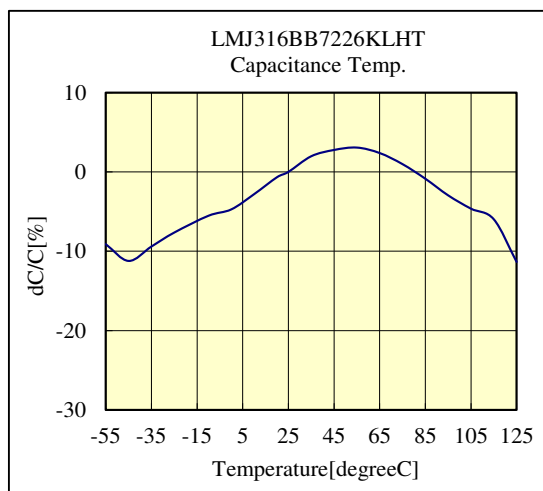
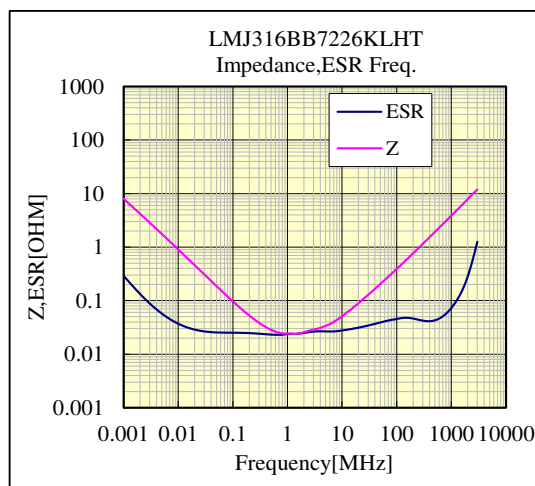
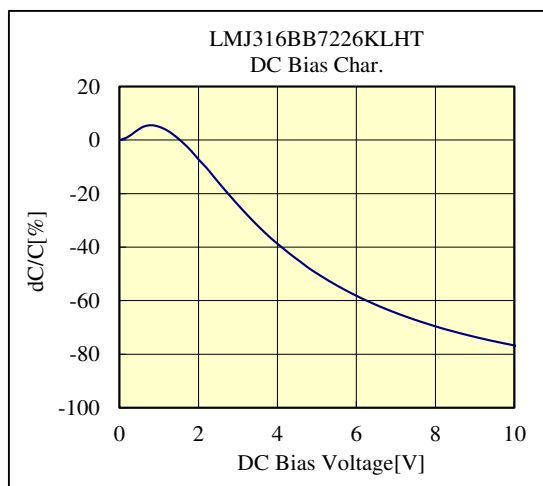
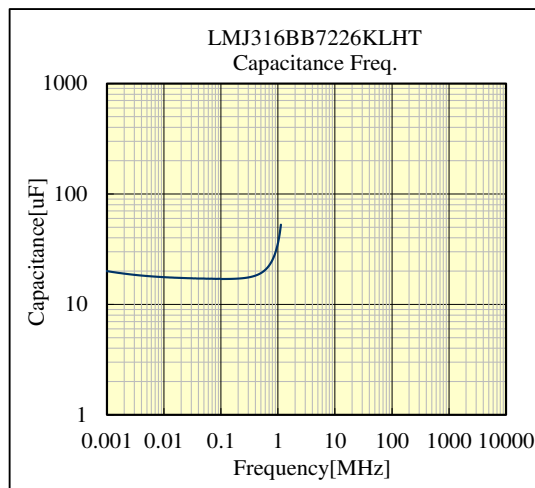
17R2B07

RoHS compliance product

### ○LMJ316BB7226KLHT

10V 3216 X7R 22uF +/- 10% t=1.9mmMAX

10V 1206 X7R 22uF +/- 10% t=0.075inchMAX



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