

## Multilayer Ceramic Capacitors

## HMK432BJ155KM-T



## ■ Features

- Item Summary  
1.5uF±10%, 100V,  
X5R/B, 1812/4532 (EIA/JIS)
- Lifecycle Stage  
New PN available
- Standard packaging quantity (minimum)  
Taping Embossed 500pcs

## ■ Products characteristics table

Capacitance	1.5 uF ± 10 %
Case Size (EIA/JIS)	1812/4532
Rated Voltage	100 V
tan δ (max)	3.5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
Temperature Characteristic (JIS)	B
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	100 MΩ · μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

## ■ External Dimensions

Dimension L	4.5 ± 0.40 mm
Dimension W	3.2 ± 0.30 mm
Dimension T	2.5 ± 0.20 mm
Dimension e	0.90 ± 0.60 mm

2022.05.24

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

# TAIYO YUDEN

-Electrical Characteristics Data-

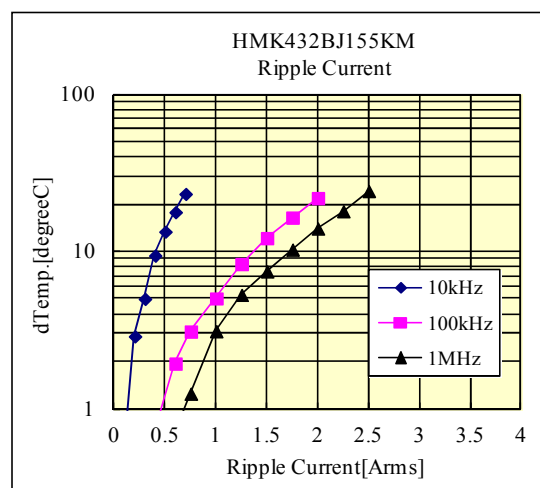
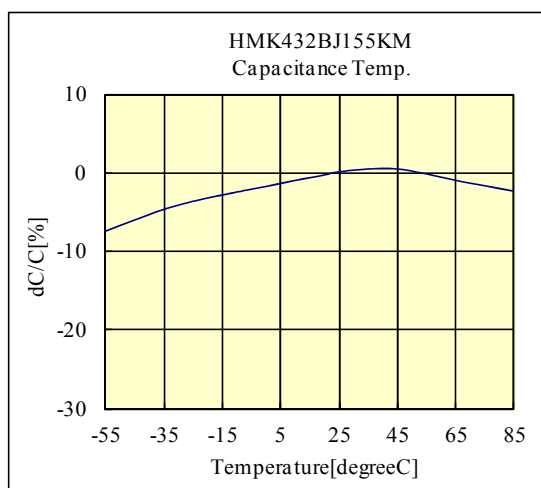
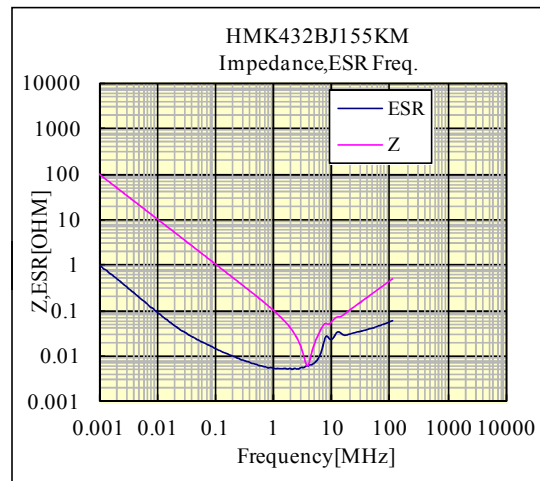
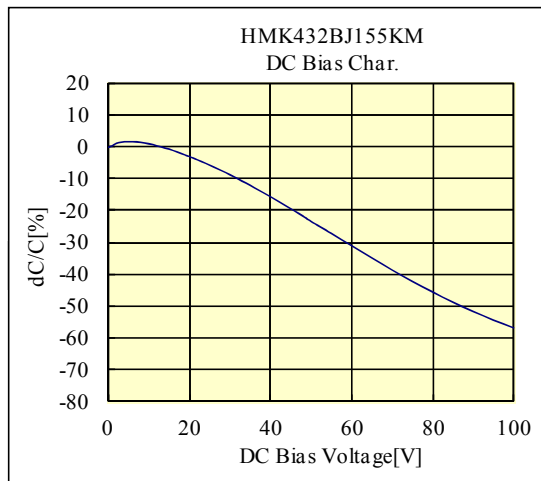
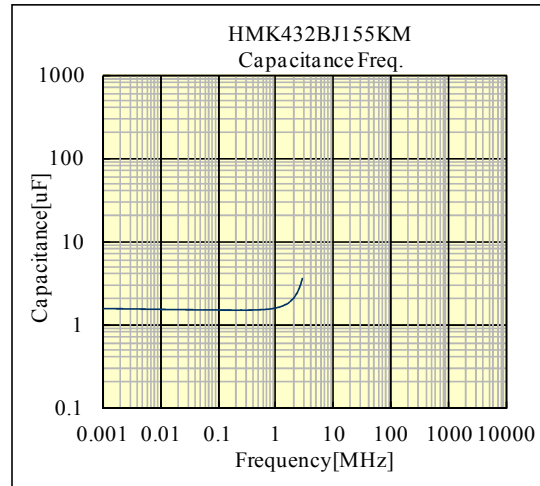
16QA03

RoHS compliance product

## ○HMK432BJ155KM

100V 4532 B/X5R 1.5 $\mu$ F +/- 10% t=2.7mmMAX

100V 1812 B/X5R 1.5 $\mu$ F +/- 10% t=0.106inchMAX



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