

## 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.  
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 Before making final selection, please check product specification.

# Multi Layer Ceramic Capacitor

# TAIYO YUDEN

-Electrical Characteristics Data-

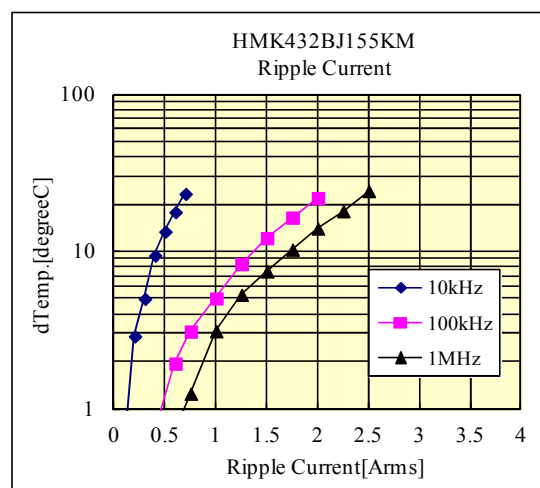
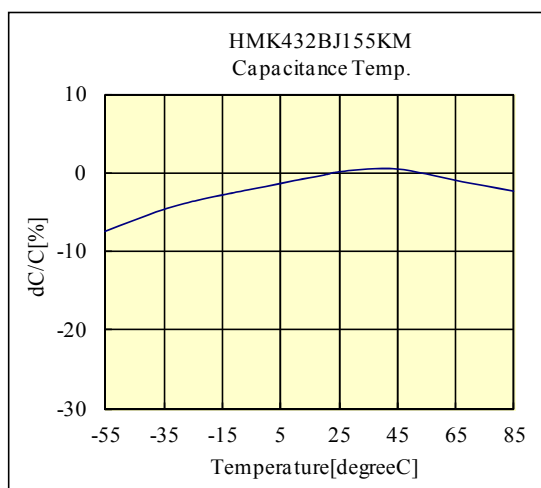
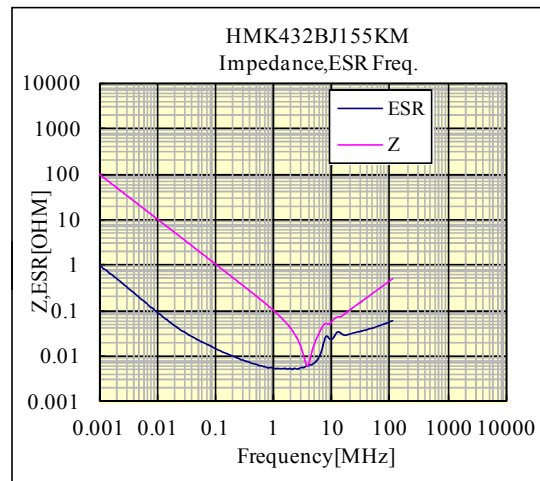
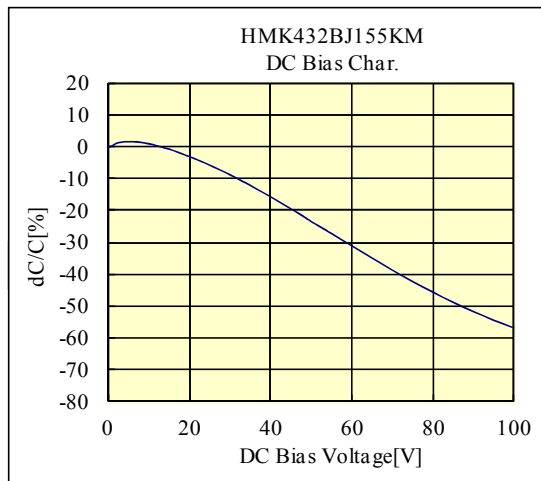
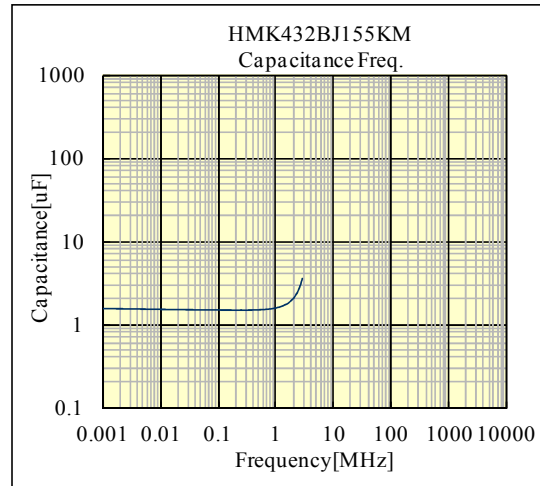
16QA03

RoHS compliance product

## ○HMK432BJ155KM

100V 4532 B/X5R 1.5uF +/- 10% t=2.7mmMAX

100V 1812 B/X5R 1.5uF +/- 10% t=0.106inchMAX



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