

## Multilayer Ceramic Capacitors

## HMK212B7332KDHT



## ■ Features

- Item Summary  
3300pF±10%, 100V,  
X7R, 0805/2012 (EIA/JIS)
- Lifecycle Stage  
New PN available
- AEC-Q200 qualified
- Standard packaging quantity (minimum)  
Taping Paper 4000pcs

## ■ Products characteristics table

Capacitance	3300 pF ± 10 %
Case Size (EIA/JIS)	0805/2012
Rated Voltage	100 V
tan δ (max)	2.5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	10 GΩ
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

## ■ External Dimensions

Dimension L	2.0 ±0.10 mm
Dimension W	1.25 ±0.10 mm
Dimension T	0.85 ±0.10 mm
Dimension e	0.50 ±0.25 mm

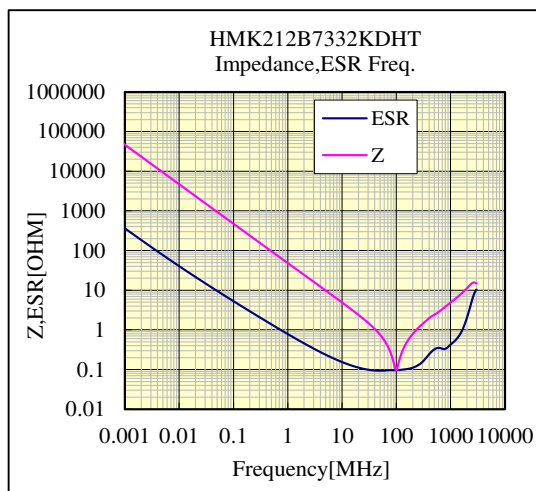
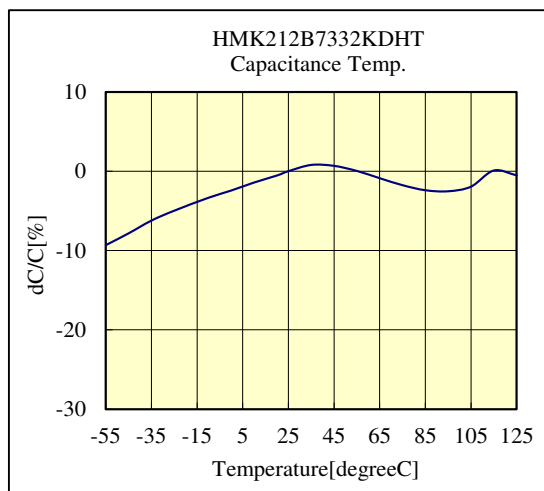
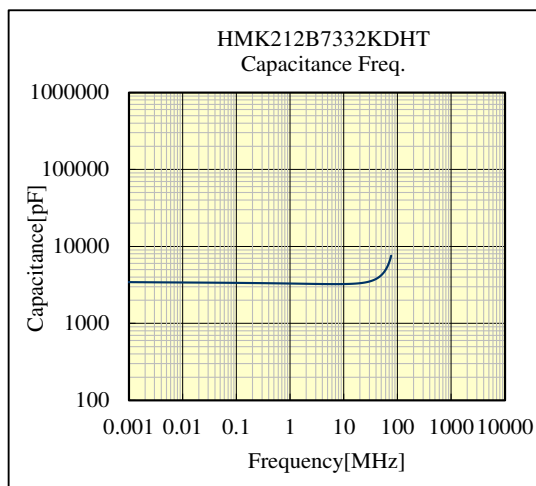
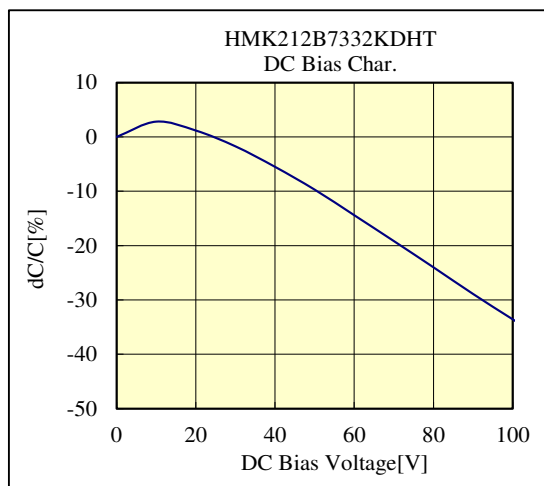
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
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 Before making final selection, please check product specification.

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100V 2012 X7R 3300pF +/- 10% t=0.95mmMAX

100V 0805 X7R 3300pF +/- 10% t=0.037inchMAX



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