

High Value Multilayer Ceramic Capacitors (High dielectric type)

GMK325BJ225KN-T



■ Features

- Item Summary  
2.2uF±10%, 35V,  
X5R/B, 1210/3225 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	2.2 uF ± 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	35 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
HALT (% Rated Voltage)	200 %
Insulation Resistance (min)	500 MΩ · μF
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 ±0.30 mm
Dimension W	2.5 ±0.20 mm
Dimension T	1.9 ±0.20 mm
Dimension e	0.60 ±0.30 mm

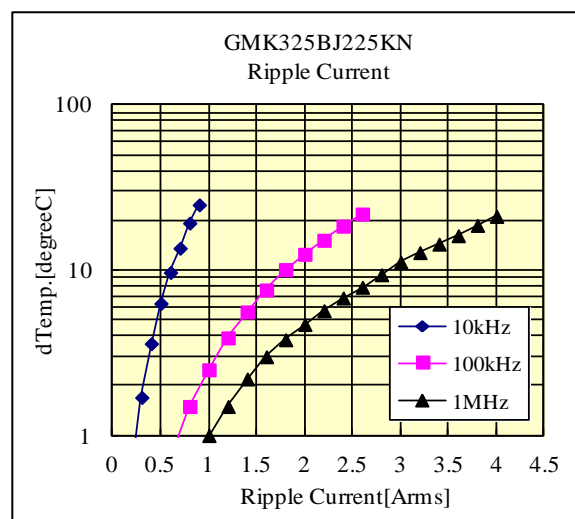
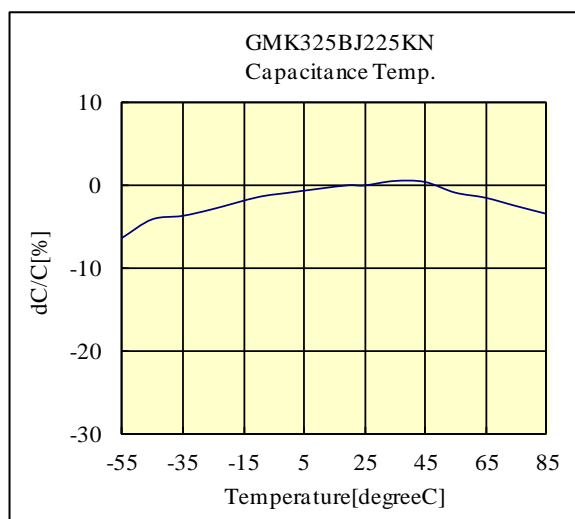
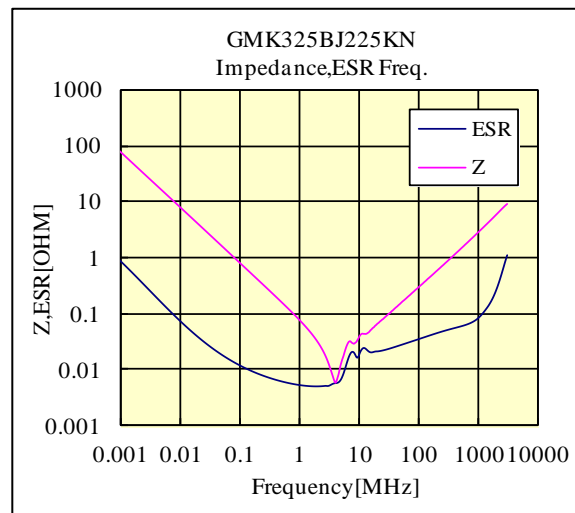
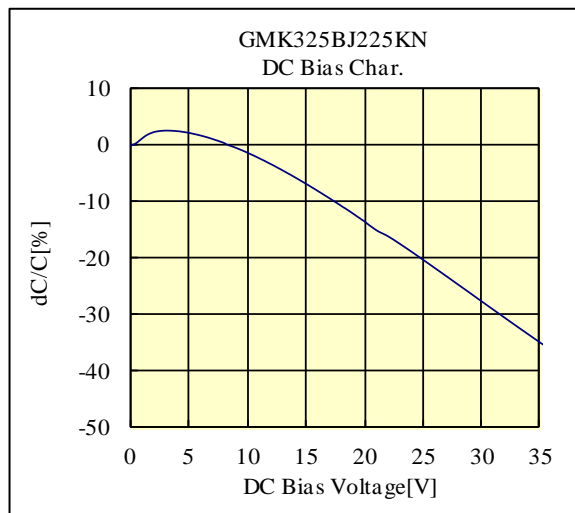
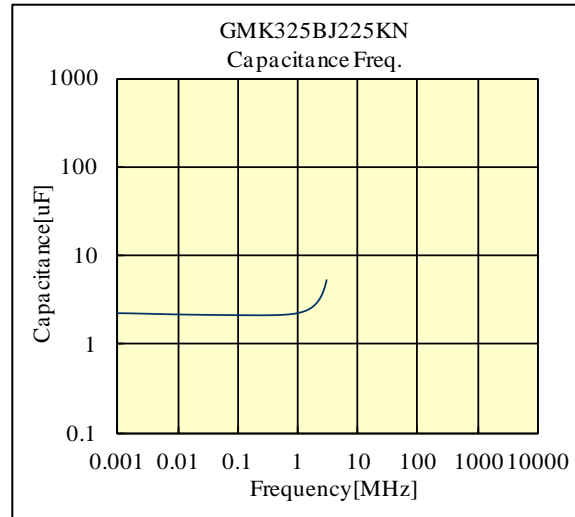
2016.01.25

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.

RoHS compliance product

## ○GMK325BJ225KN

35V 3225 B/X5R 2.2uF +/- 10% t=2.1mmMAX  
35V 1210 B/X5R 2.2uF +/- 10% t=0.083inchMAX



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