

Medium-high Voltage Multilayer Ceramic Capacitors

HMK325BJ225MM-T



■ Features

- Item Summary
100V, X5R, 2.2 μ F, \pm 20%, 1210
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 500pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Rated Voltage (max)	100V
Capacitance	2.2 μ F
Capacitance Tolerance	\pm 20%
Resistance	100 M Ω · μ F min.
Dielectric Loss Tangent	3.5%MAX
Temperature Characteristics (EIA/JIS)	X5R/B
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-25 to +85 $^{\circ}$ C
Capacitance Change (EIA/JIS)	\pm 15/ \pm 10%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm \pm 0.30
W	2.5mm \pm 0.20
T	2.5mm \pm 0.20
e	0.6mm \pm 0.3

2015.01.12

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product specification.

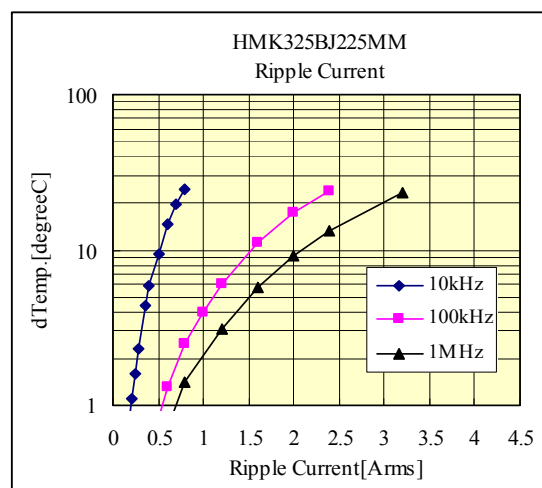
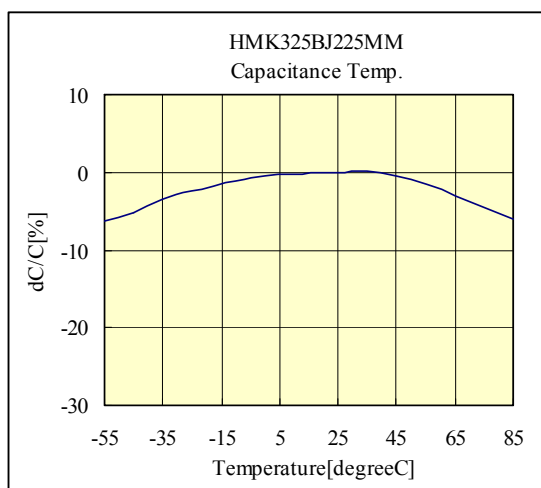
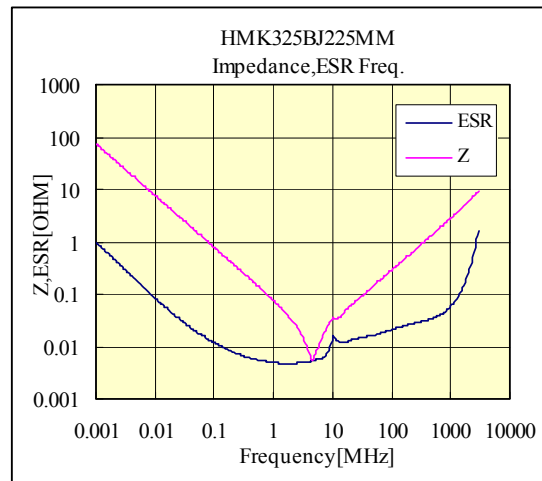
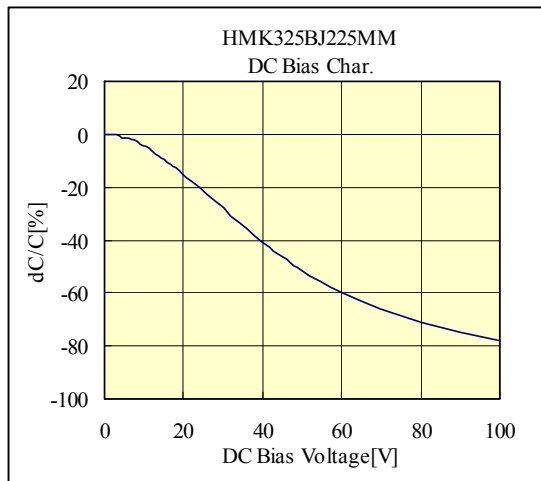
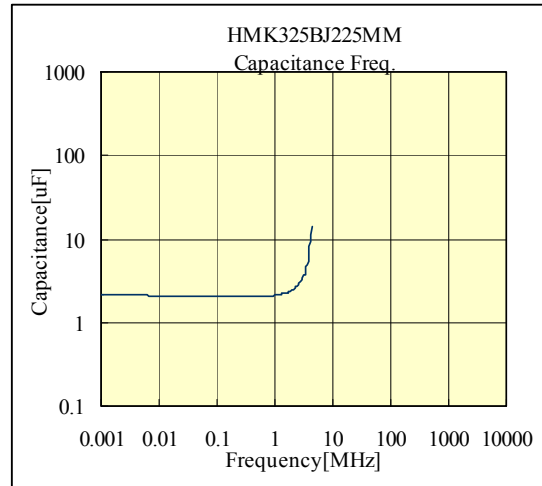
Multi Layer Ceramic Capacitor **TAIYO YUDEN**

-Electrical Characteristics Data- 12U1A08

RoHS compliance product

○HMK325BJ225MM

100V 3225 B/X5R 2.2 μ F +/- 20% t=2.7mmMAX
100V 1210 B/X5R 2.2 μ F +/- 20% t=0.106inchMAX



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