

Medium-high Voltage Multilayer Ceramic Capacitors

HMK325BJ104MF-T



■ Features

- Item Summary
100V, X5R, 0.1 μ F, $\pm 20\%$, 1210
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Rated Voltage (max)	100V
Capacitance	0.1 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°C/-25 to +85°C
Capacitance Change (EIA/JIS)	$\pm 15/\pm 10\%$
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm ± 0.30
W	2.5mm ± 0.20
T	1.15mm ± 0.10
e	0.6mm ± 0.3

2015.01.12

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

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-Electrical Characteristics Data-

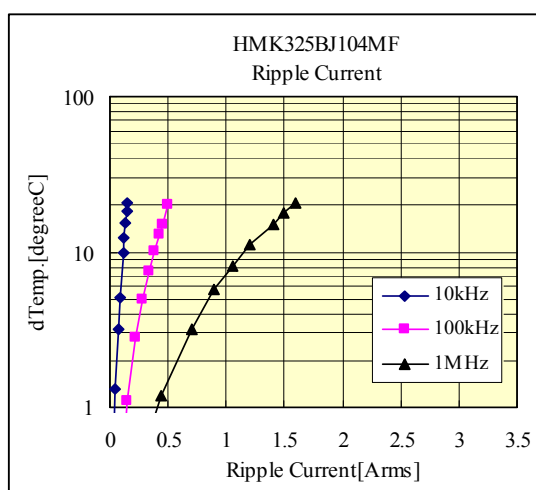
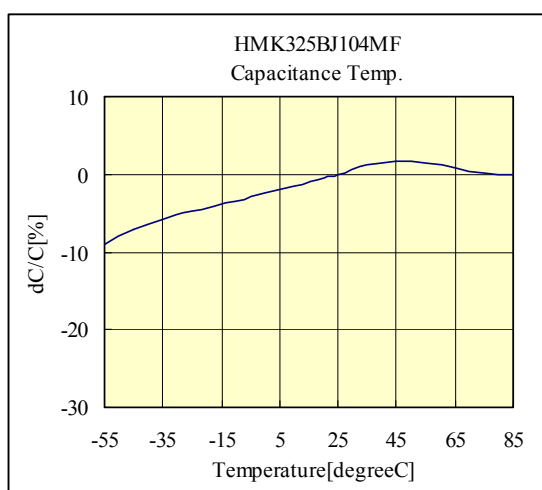
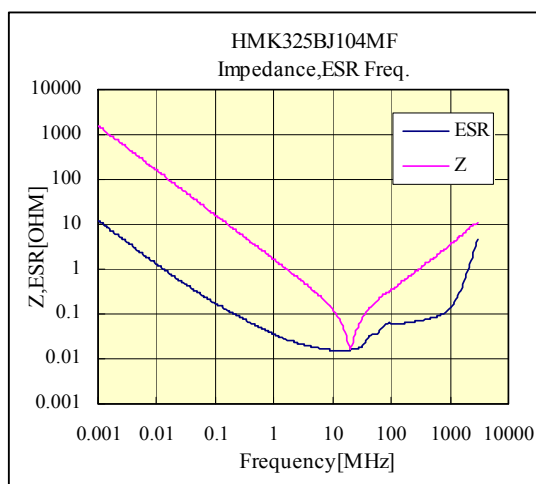
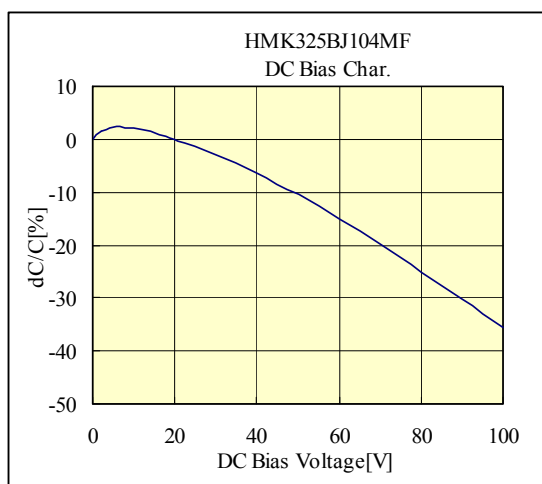
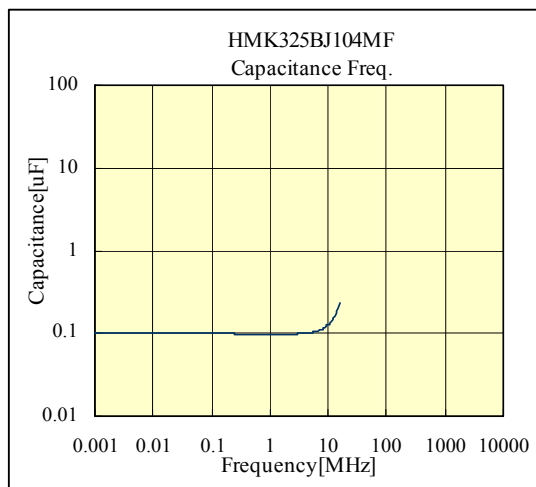
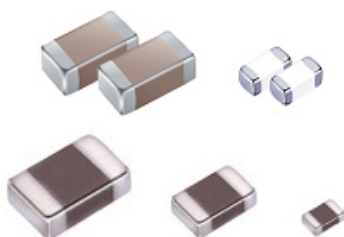
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RoHS compliance product

○HMK325BJ104MF

100V 3225 B/X5R 0.1 μ F $\pm$ 20% $t=1.25$ mmMAX

100V 1210 B/X5R 0.1 μ F $\pm$ 20% $t=0.049$ inchMAX



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