

Multilayer Ceramic Capacitors for High Frequency Applications

EVK105CH1R3BW-F



■ Features

- Item Summary  
16V, COH, 1.3pF, -0.1pF to 0.1pF, 0402
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping paper 10000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	16V
Capacitance	1.3pF
Capacitance Tolerance	-0.1pF to 0.1pF
Resistance	10,000 MΩ min.
Q (min)	260
Temperature Characteristics (EIA/JIS)	COH/CH
Temperature Range (EIA/JIS)	-55 to +125°C/-55 to +125°C
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.0mm ±0.05
W	0.5mm ±0.05
T	0.5mm ±0.05
e	0.25mm ±0.1

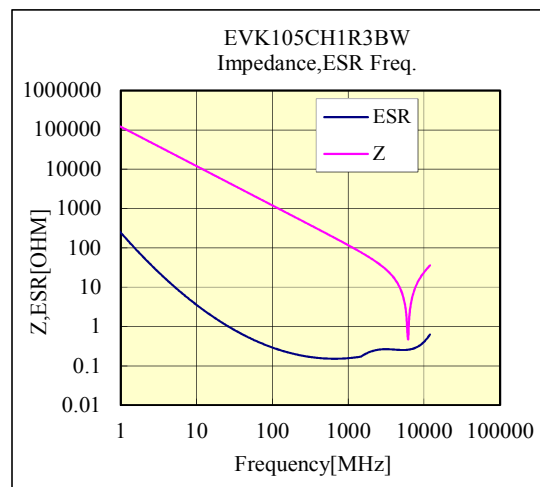
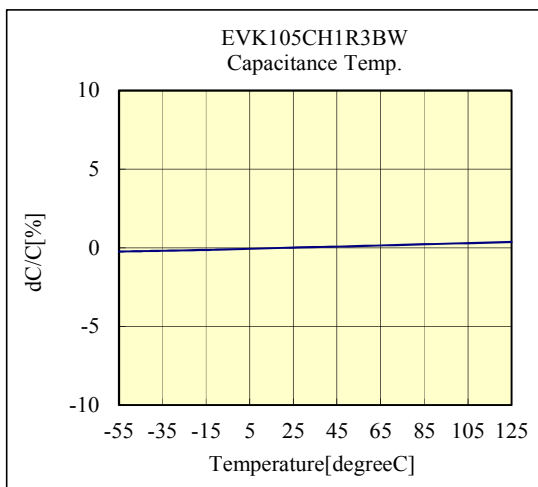
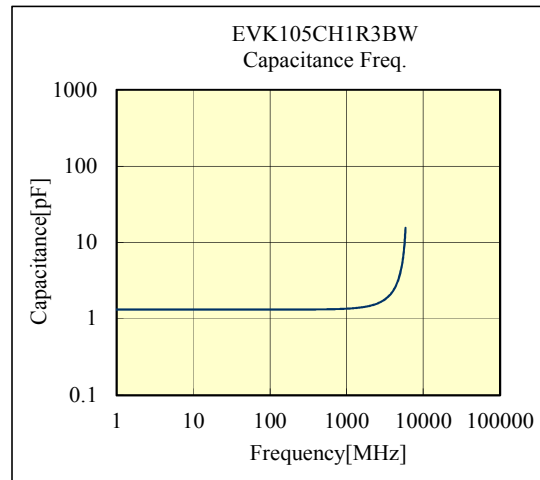
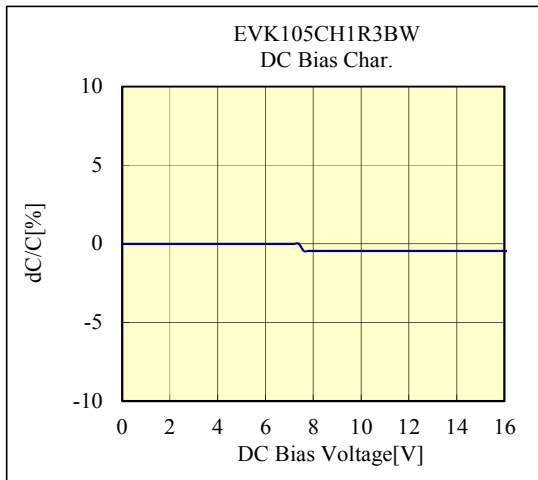
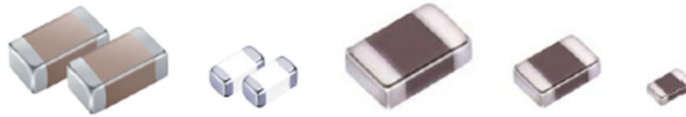
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
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 Before making final selection, please check product specification.

## ○EVK105CH1R3BW

**16V 1005 CH/C0H 1.3pF +/- 0.1pF t=0.55mmMAX**

**16V 0402 CH/C0H 1.3pF +/- 0.1pF t=0.022inchMAX**



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