

# Part No. CQ0402BRNPO0BN6R2

| 0402 (1005) | NPO | 100 Vdc | 6.2 pF | ±0.1pF |

Surface-Mount Ceramic Multilayer Capacitors (RoHS compliant & Halogen Free)

## ■ Appearance





## ■ Dimension (mm)

L (Length)	1.00 ±0.05
W (width)	0.50 ±0.05
T (Thickness)	0.50 ±0.05
L2/L3	0.15~0.35
L4	0.3

## Specification

Application	HighFrequency
Case Size (EIA/JIS)	0402 (1005)
Temperature Characteristic	NPO
Operation Temp. Range	-55 to +125°C
Capacitance	6.2 pF
Capacitance Tolerance	±0.1pF
Rated Voltage (VDC)	100
Endurance (% Rated voltage)	200%
Tanδ (max)	0.19%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	10,000
Test Method	IEC-60384

 $The \ data \ are for \ reference \ only. \ Electrical \ characteristics \ vary \ depending \ on \ environment \ or \ measurement \ condition.$ 

YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

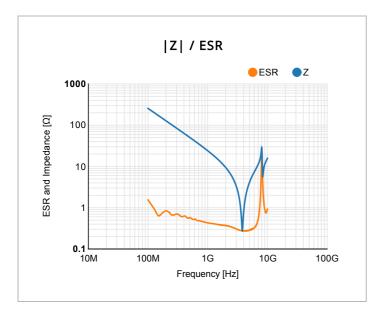


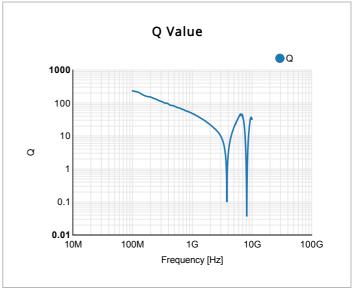


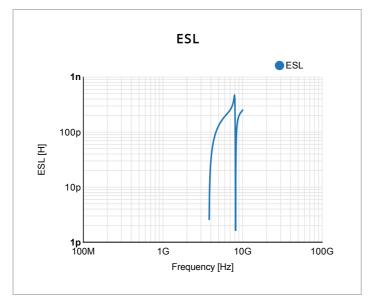
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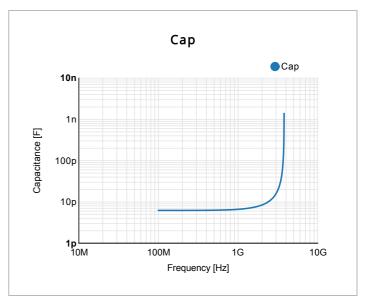
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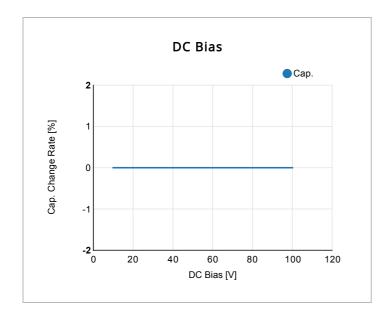


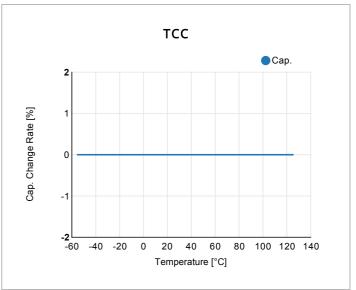


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