

Part No. CC0805KRX7R7BB682

| 0805 (2012) | X7R | 16 Vdc | 6.8 nF | ±10% |

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

■ Appearance



■ Dimension (mm)

L (Length)	2.0 ± 0.10
W (width)	1.25 ± 0.10
T (Thickness)	0.6 ± 0.10
L2/L3	0.25~0.75
L4	0.7

■ Specification

Application	General Purpose
Case Size (EIA/JIS)	0805 (2012)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	6.8 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	16
Endurance (% Rated voltage)	200%
Tanδ (max)	3.5%
Insulation Resistance (min)	10 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	4,000
Test Method	IEC-60384

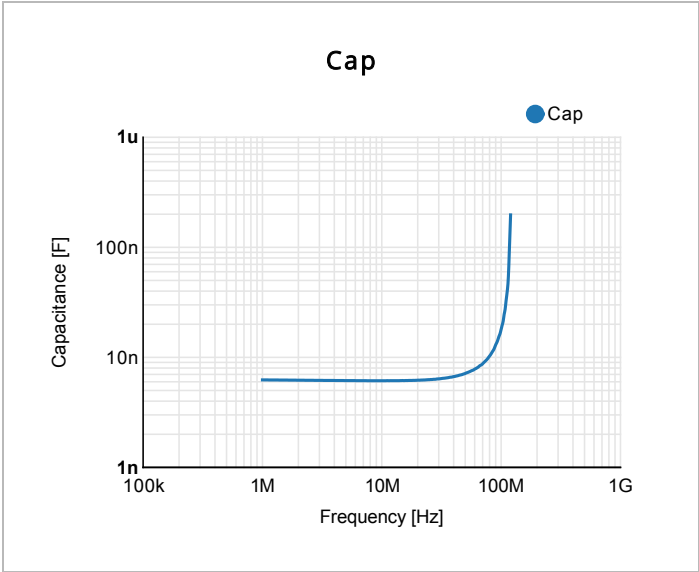
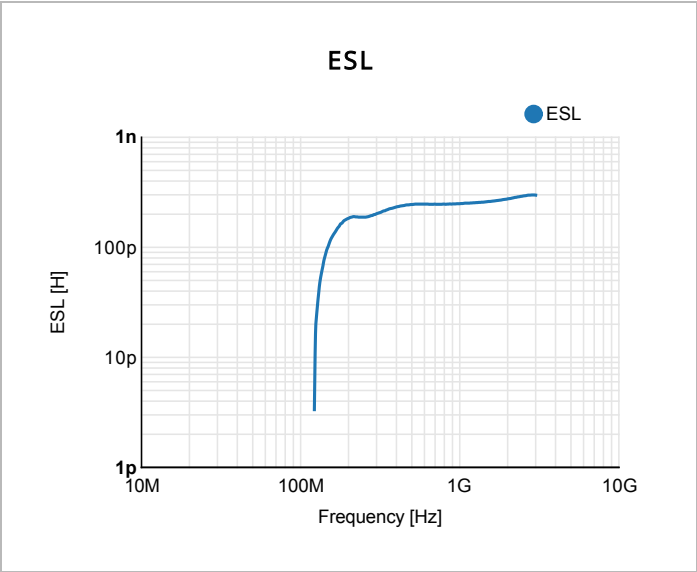
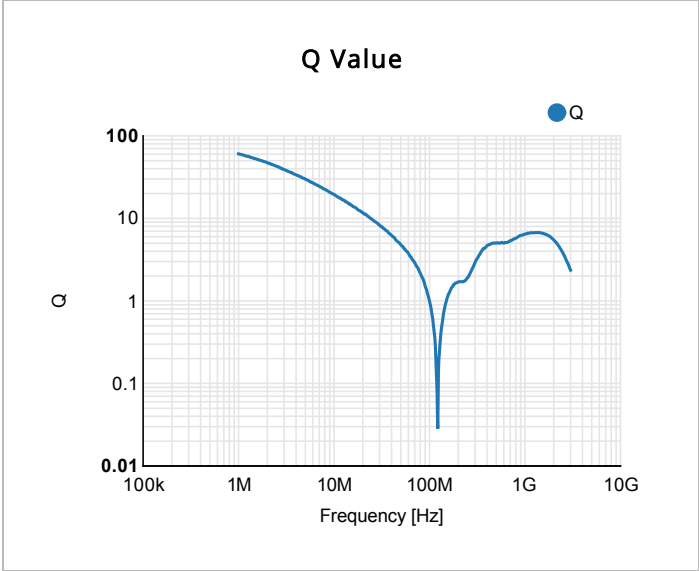
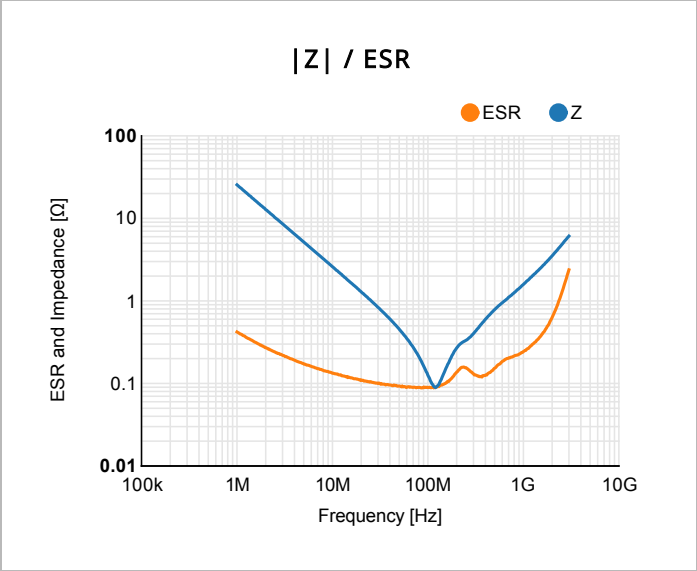
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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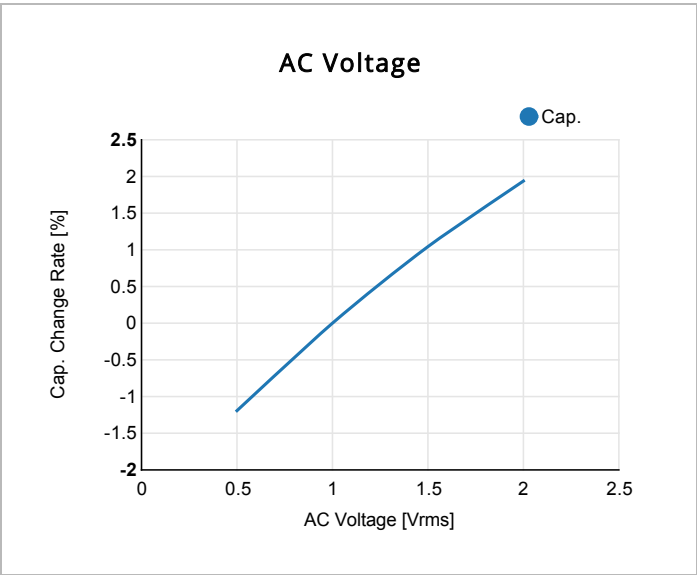
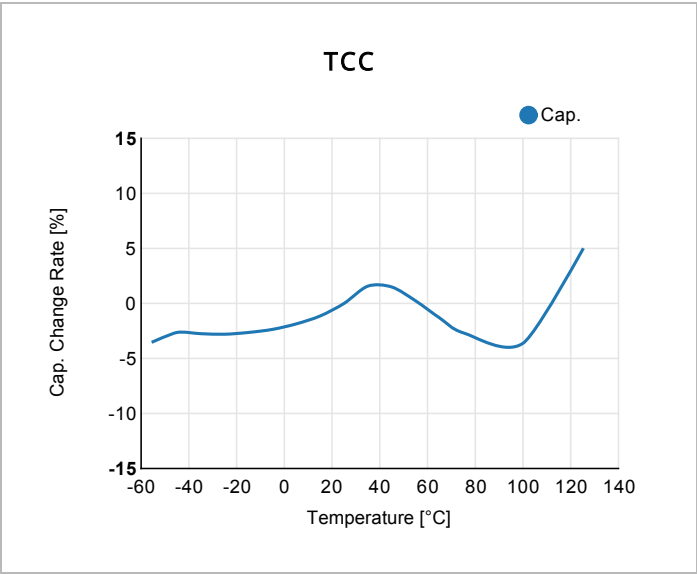
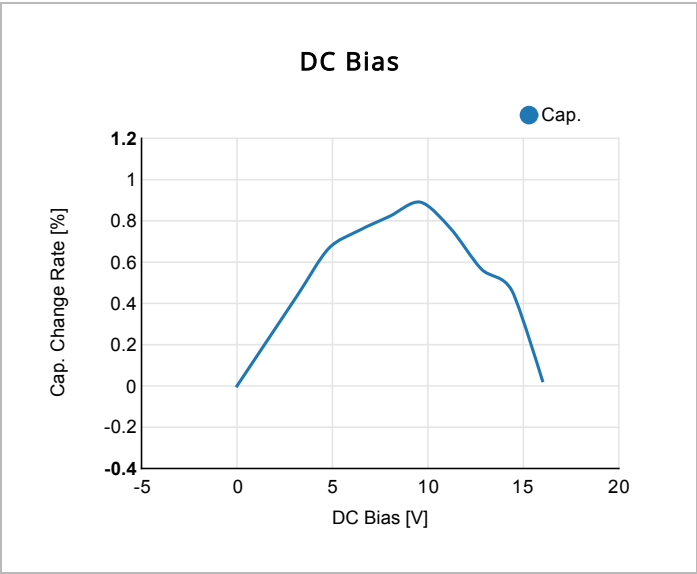


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