

Part No. CC0603MRX5R5BB225

| 0603 (1608) | X5R | 6.3 Vdc | 2.2 uF | ±20% |

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

■ Appearance



■ Dimension (mm)

L (Length)	1.60 ±0.10
W (width)	0.80 ±0.10
T (Thickness)	0.80 ±0.10
L2/L3	0.20~0.60
L4	0.4

■ Specification

Application	General Purpose
Case Size (EIA/JIS)	0603 (1608)
Temperature Characteristic	X5R
Operation Temp. Range	-55 to +85°C
Capacitance	2.2 uF
Capacitance Tolerance	±20%
Rated Voltage (VDC)	6.3
Endurance (% Rated voltage)	150%
Tanδ (max)	10.00%
Insulation Resistance (min)	45.5 MΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	4,000
Test Method	IEC-60384

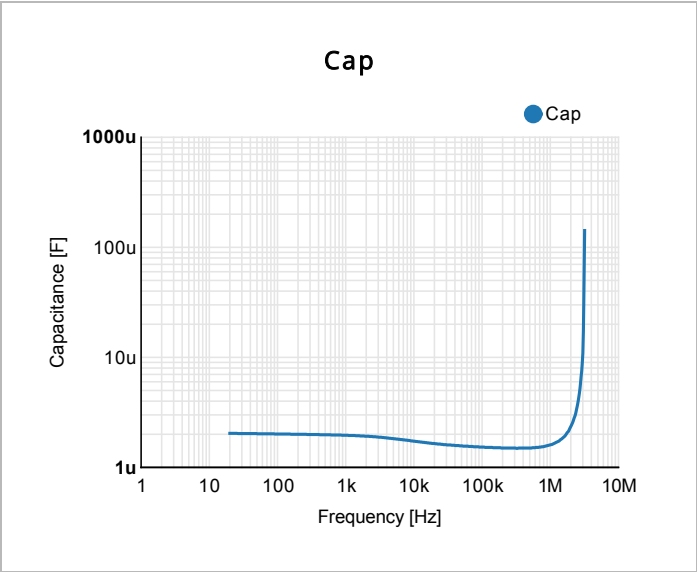
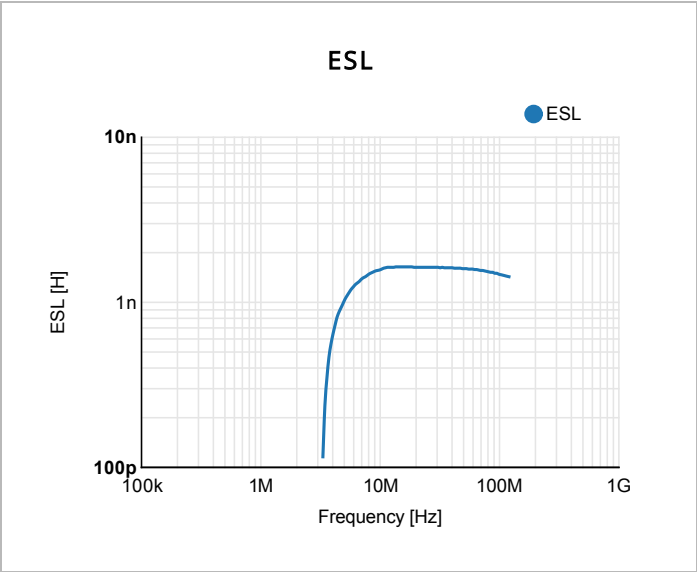
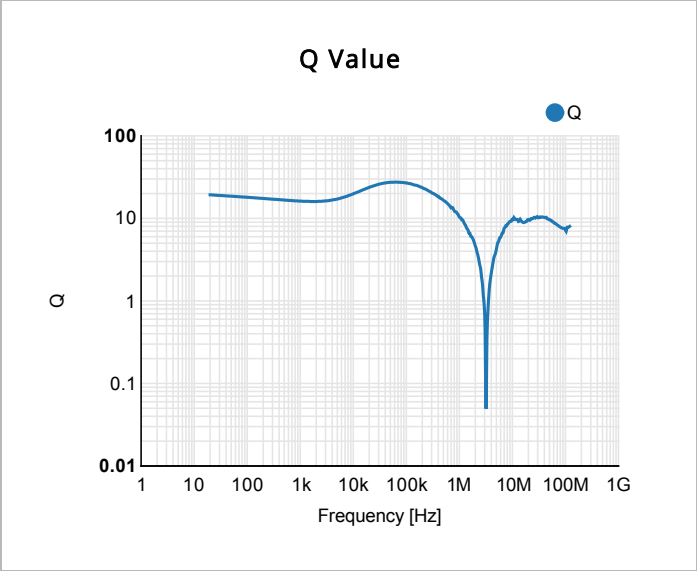
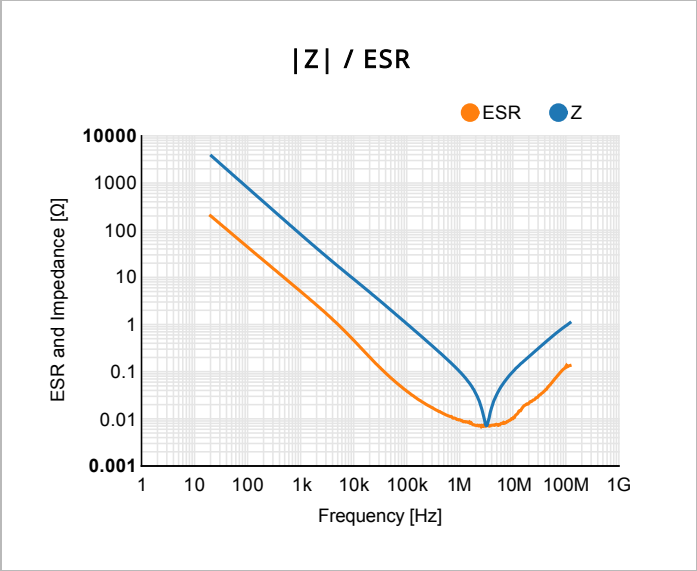
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
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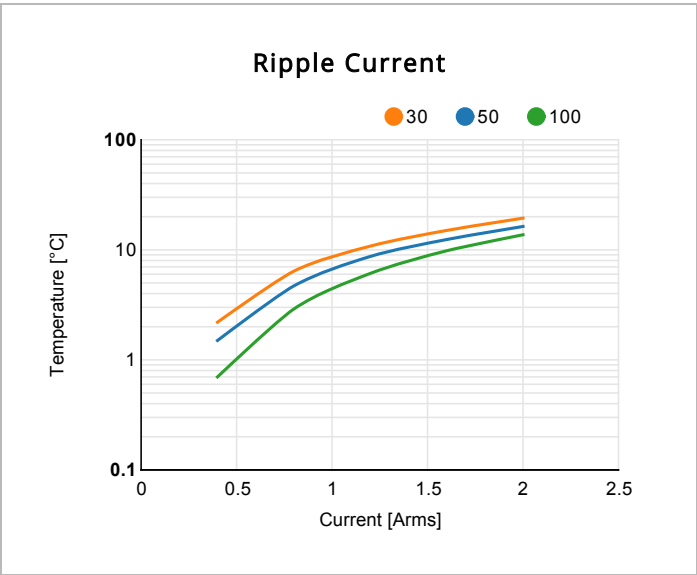
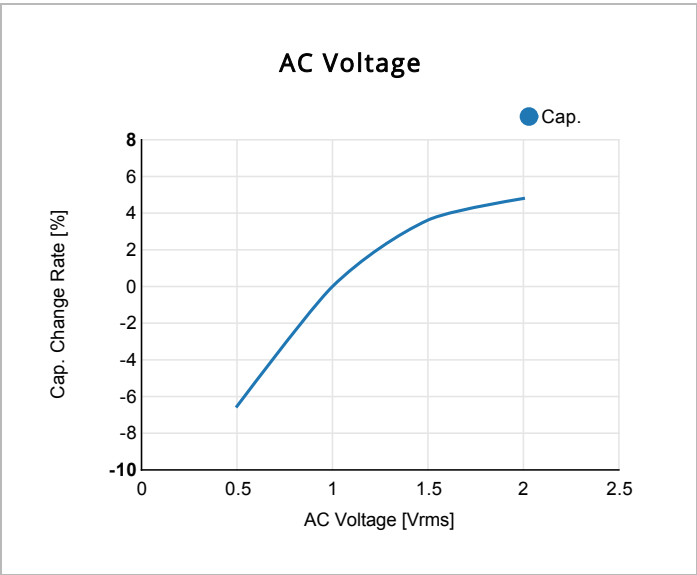
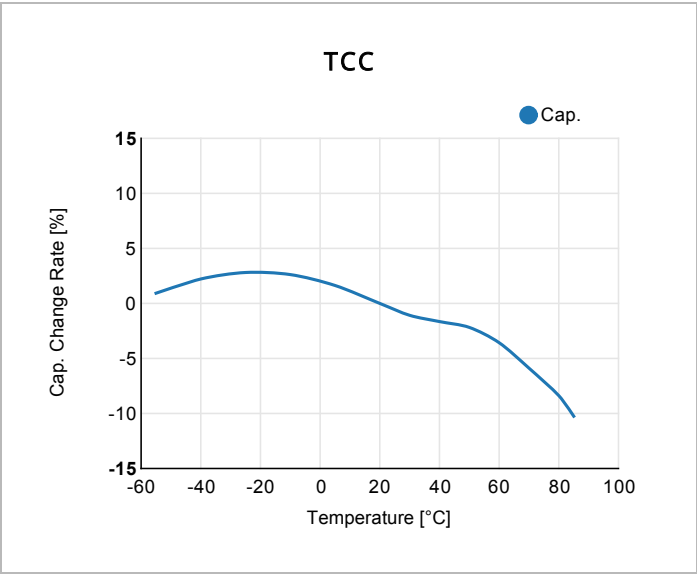
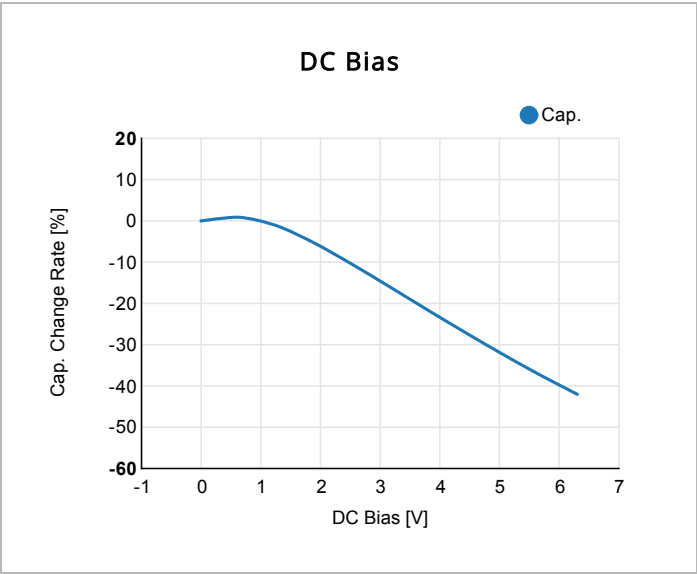


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