

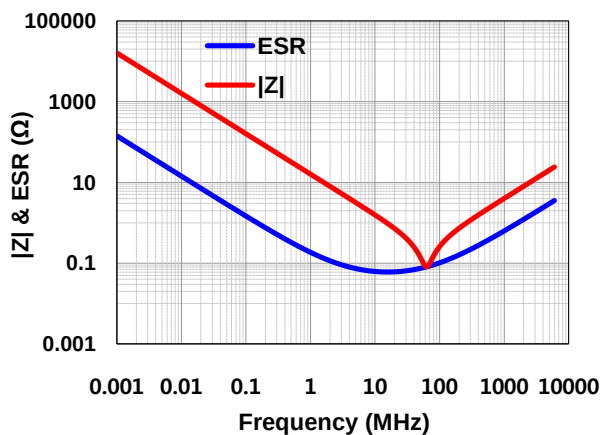
Electrical Characteristics Data

Multi-layer Ceramic Capacitor

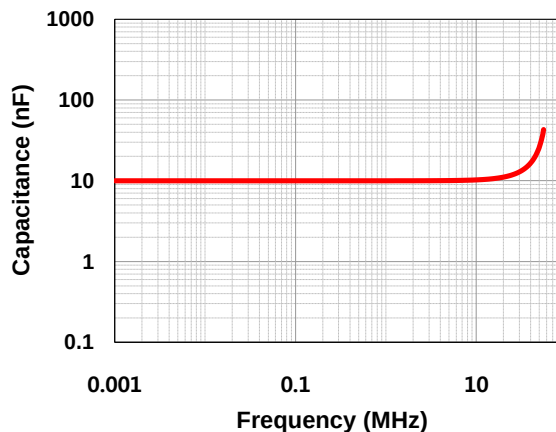
◆ Spec. Code : CS1608X7R103K500NRB
 ◆ Description : 0603(inch base) / 1608(mm base), X7R, 10nF, +/-10%, 50V

◆ Electrical Characteristics Data

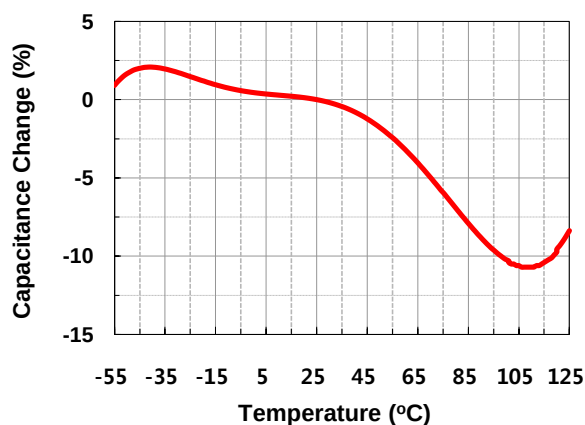
- Impedance(|Z|) and ESR with Frequency



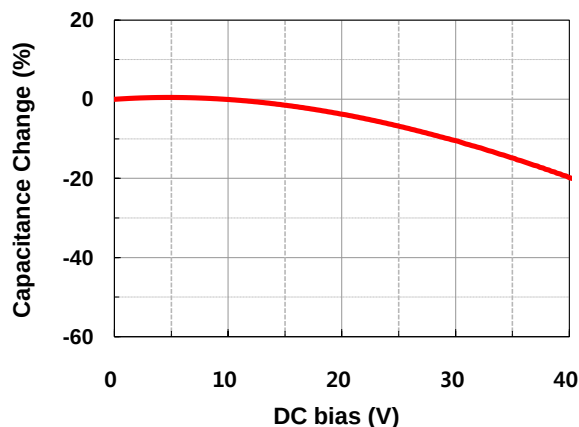
- Capacitance with Frequency



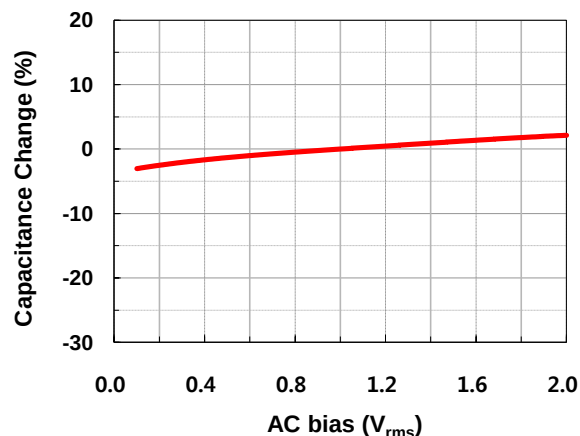
- Capacitance Change(%) with Temperature



- Capacitance Change(%) with DC bias



- Capacitance Change(%) with AC bias



- Temperature Rise with Ripple Current

