

Chip Monolithic Ceramic Capacitor Electrical Characteristics Data

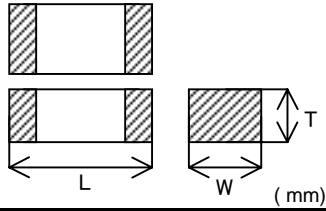


查询"GRM185R60J105K"供应商

0603 X5R 1 μ F 6.3V

Murata Global Part No : GRM185R60J105K

1. Dimension



L	W	T
1.6+/-0.1	0.8+/-0.1	0.5+0/-0.2

2. Cap,DF,IR

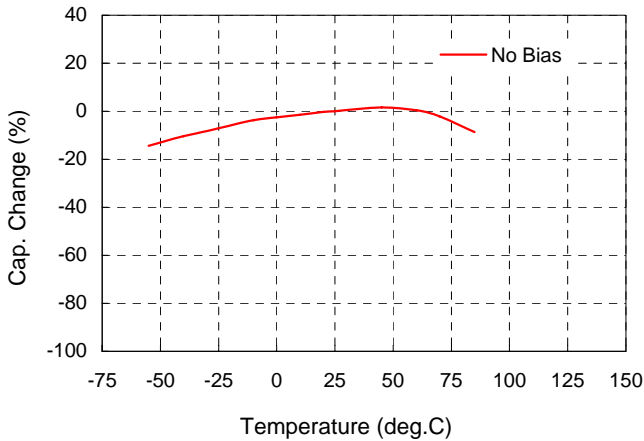
Capacitance,DF 1KHz , 0.5Vrms

IR 6.3V , 60s

Item	Spec
Cap.[μ F]	0.9 to 1.1
DF	0.1 max
IR[M ohm]	50 min

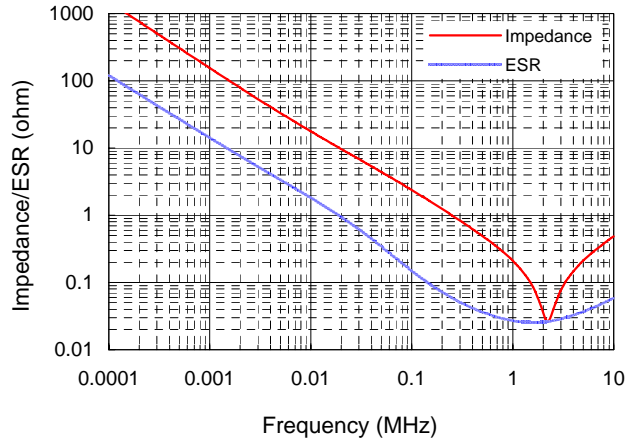
4. Capacitance - Temperature Characteristics

Equipment: 4284A



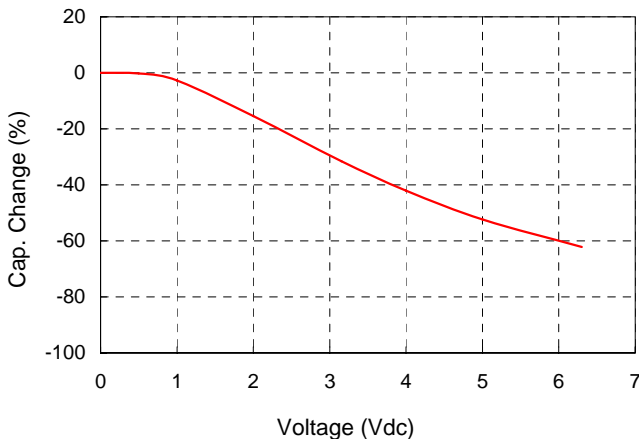
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



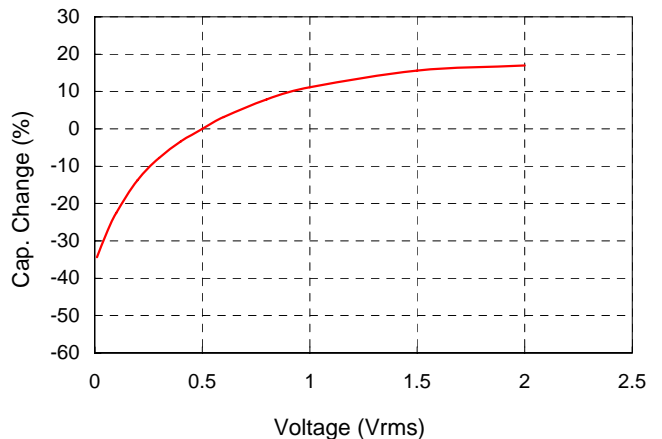
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



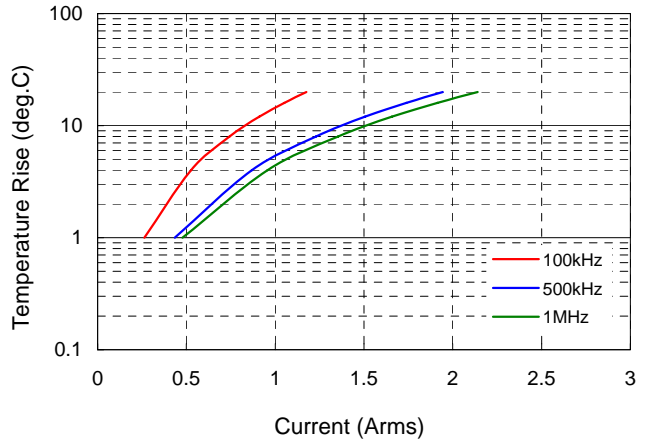
7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



5. Temperature Rise - Ripple Current (Only for reference)

Equipment: CVHF-400



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