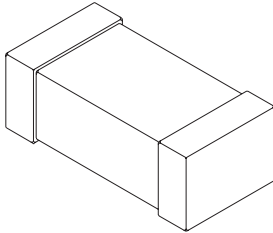




Surface Mount Chip EMI Suppressors

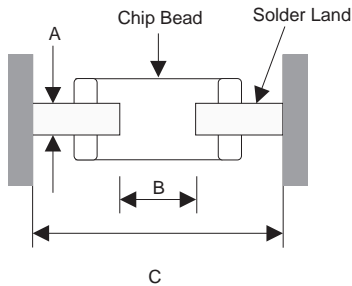
MB1206, MB1210 Series • Surface Mount Chip EMI Suppressors



General Specifications

Impedance Range:	7 Ohms to 1000 Ohms
Storage Temp:	-40°C to + 85°C
Operating Temp:	-25°C to + 85°C
Resistance to Solder Heat:	260°C, 10 Seconds
Resistance to Solvent:	Per MIL-STD-202F

RECOMMENDED PRINTED CIRCUIT BOARD PATTERNS



	A	B	C
MB1206	0.047 inches	0.079 inches	0.165 ~ 0.205 inches
MB1210	0.047 inches	0.079 inches	0.165 ~ 0.205 inches

Pattern
 Solder Resist

Description	Part Number	Impedance $Z (\Omega) \pm 25\%$ at 100MHZ	Resistance Rdc. Max. (Ω)	Rating Current Max (mA)
	MB1206-190	19	.04	3000
	MB1206-310	31	.04	3000
	MB1206-520	52	.05	3000
	MB1206-700	70	.05	3000
	MB1206-151	150	0.2	1000
	MB1206-601	600	0.5	1000
	MB1206-102	1000	0.5	200
	MB1210-310	31	.05	3000
	MB1210-600	60	.05	3000



Surface Mount Chip EMI Suppressors

MB1206, MB1210 Series • Impedance vs. Frequency Curves

