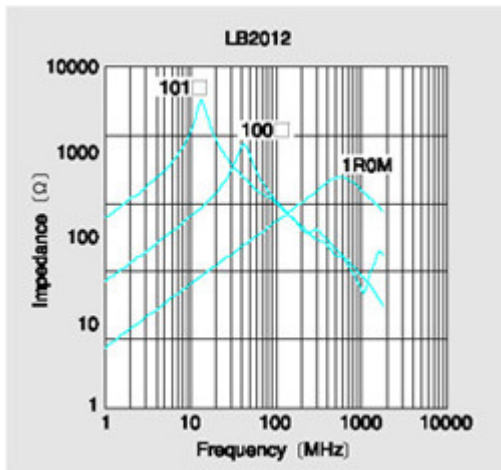


LB2012T101K

Size	2012(0805)	Inductance	100 μ H -10 to 10%
Inductance Tolerance	-10 to 10%	Inductance Measuring Frequency	0.796MHz
Rated Current	45mA	Max. of DC. Resistance	9.1 Ω
Avg. of DC. Resistance	7 Ω	Q min.	--
Q Frequency	--	Self-resonant Frequency	8MHz
Min. of Operating Temp.	-25 $^{\circ}$ C	Max. of Operating Temp.	105 $^{\circ}$ C
Length	2mm \pm 0.2mm	Width	1.25mm \pm 0.2mm
Thickness	1.25mm \pm 0.2mm		

L-Characteristics



DC Bias Characteristics

