



Physical Dimensions : mm (inch)

A =  $1.6 \pm 0.2$  (0.063 $\pm$ 0.008)

B =  $0.8 \pm 0.2$  (0.031 $\pm$ 0.008)

C =  $0.8 \pm 0.2$  (0.031 $\pm$ 0.008)

D =  $0.3 \pm 0.2$  (0.012 $\pm$ 0.008)



Electrical Characteristics :

	Value	Unit	Tol.	Test Condition
Z	5	$\Omega$	$\pm 25\%$	100 MHz / 100 mV
RDC	0.10	$\Omega$	max.	
IDC	1000	mA	max.	

Packing Method:

One Reel = 4,000 pcs

One Box = 200,000 pcs

One Box = 9.9 KG

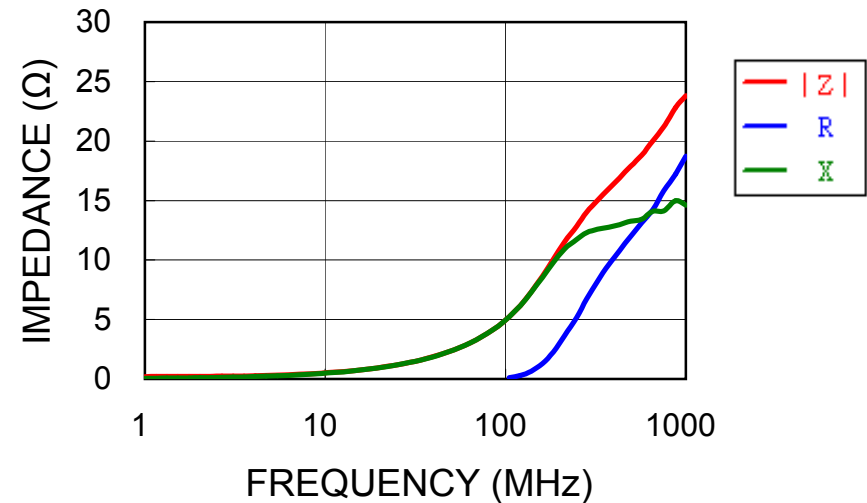
General information :

Operating Temperature: -55°C to 125°C

Storage Temperature (on Tape & Reel): 40 max, 70% RH

Test conditions of Electrical Properties: 30 max, 70% RH

Typical Impedance Characteristics : HP 4291B



				Multilayer Ferrite Chip Beads		 +886-3-4962286 www.tecstar.com.tw
				P/N	TI 160808 B050	
				Version	N000	
N000	0.10 $\Omega$ / 1000 mA					
Ver.	DESCRIPTION	DATE	BY			