



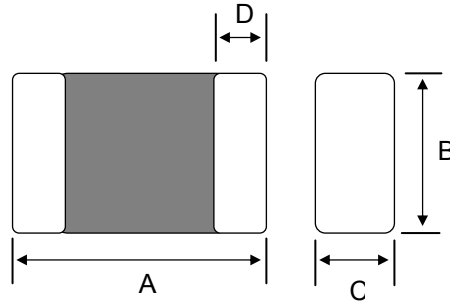
Physical Dimensions : mm (inch)

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)



General information :

Operating Temperature: -55°C to 125°C

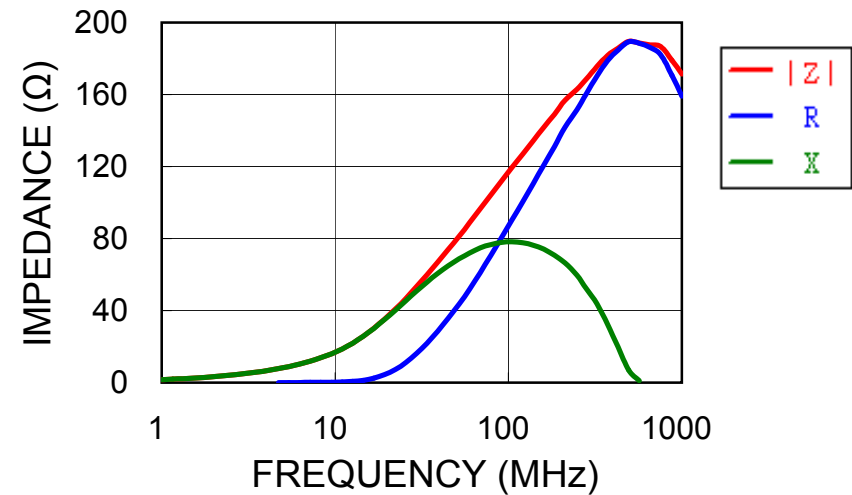
Storage Temperature (on Tape & Reel): 40 max, 70% RH

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

Electrical Characteristics :

	Value	Unit	Tol.	Test Condition
Z	120	$\Omega$	$\pm 25\%$	100 MHz / 100 mV
RDC	0.10	$\Omega$	max.	
IDC	2500	mA	max.	

Typical Impedance Characteristics : HP 4291B



Packing Method:

One Reel = 4,000 pcs

One Box = 200,000 pcs

One Box = 9.9 KG

N007	0.045 $\Omega$ / 3000 mA		
N006	0.05 $\Omega$ / 3000 mA		
N005	0.05 $\Omega$ / 2500 mA		
N004	0.05 $\Omega$ / 2000 mA		
N003	0.08 $\Omega$ / 2500 mA		
N002	0.10 $\Omega$ / 3000 mA		
N001	0.15 $\Omega$ / 2500 mA		
N000	0.10 $\Omega$ / 2500 mA		
Ver.	DESCRIPTION	DATE	BY

Multilayer Ferrite Chip Beads

P/N

TI 160808 U121

Version

N000

+886-3-4962286

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