



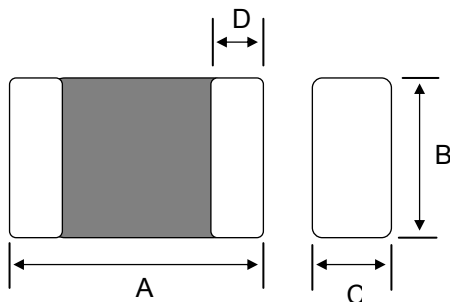
Physical Dimensions : mm (inch)

A = 1.6 ± 0.2 (0.063 \pm 0.008)

B = 0.8 ± 0.2 (0.031 \pm 0.008)

C = 0.8 ± 0.2 (0.031 \pm 0.008)

D = 0.3 ± 0.2 (0.012 \pm 0.008)



Electrical Characteristics :

| | Value | Unit | Tol. | Test Condition |
|-----|-------|----------|------------|------------------|
| Z | 100 | Ω | $\pm 25\%$ | 100 MHz / 100 mV |
| RDC | 0.10 | Ω | max. | |
| IDC | 2000 | mA | max. | |

Packing Method:

One Reel = 4,000 pcs

One Box = 200,000 pcs

One Box = 9.9 KG

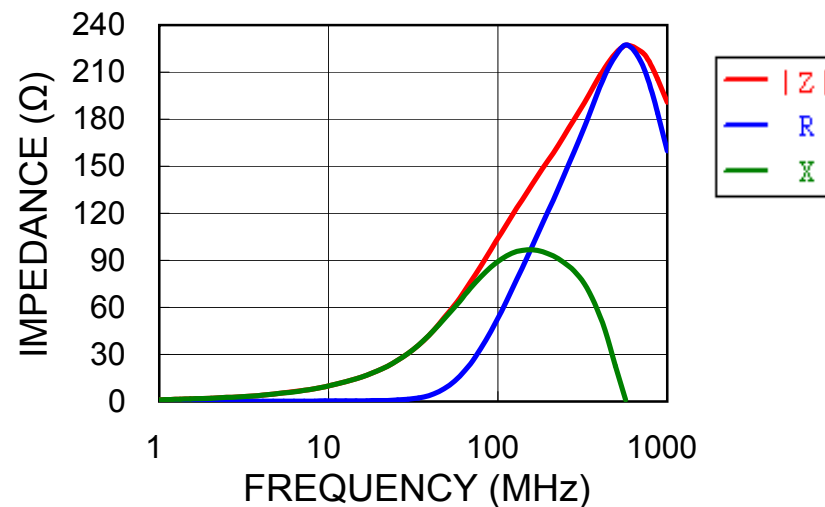
General information :

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 G101 | |
| | | | | Version | N000 | |
| N000 | 0.10 Ω / 2000 mA | | | Version | N000 | |
| Ver. | DESCRIPTION | DATE | BY | | | |