



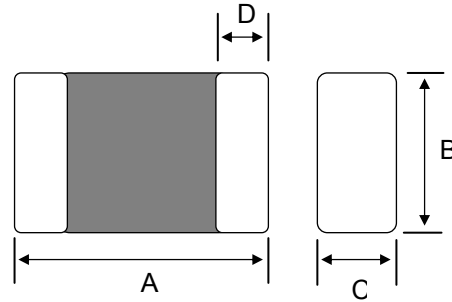
Physical Dimensions : mm (inch)

A = 2.0 ± 0.2 (0.079 \pm 0.008)

B = 1.2 ± 0.2 (0.047 \pm 0.008)

C = 0.9 ± 0.2 (0.035 \pm 0.008)

D = 0.5 ± 0.3 (0.020 \pm 0.012)



Electrical Characteristics :

| | Value | Unit | Tol. | Test Condition |
|-----|-------|----------|------------|------------------|
| Z | 80 | Ω | $\pm 25\%$ | 100 MHz / 100 mV |
| RDC | 0.03 | Ω | max. | |
| IDC | 3000 | mA | max. | |

Packing Method:

One Reel = 4,000 pcs

One Box = 200,000 pcs

One Box = 10.7 KG

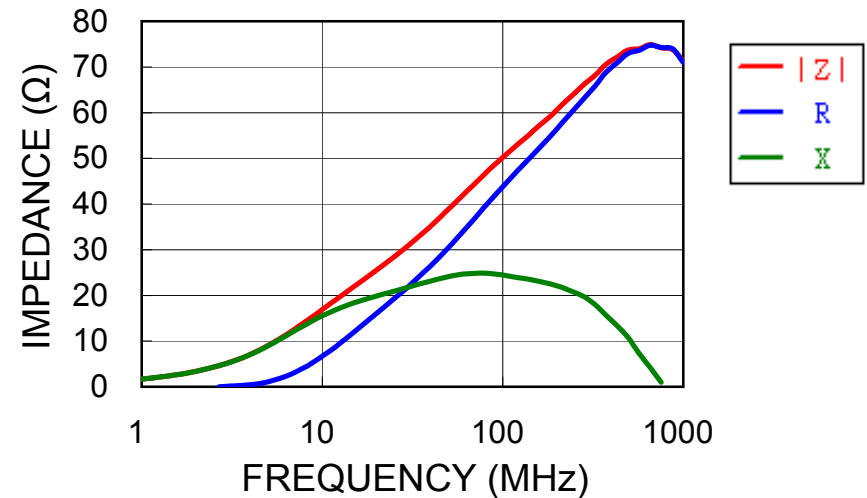
General information :

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 | |
|------|-------------------------|------|----|-------------------------------|----------------|
| | | | | P/N | TI 201209 Z800 |
| | | | | Version | N001 |
| Ver. | DESCRIPTION | DATE | BY | | |
| N002 | 0.02 Ω / 6000 mA | | | | |
| N001 | 0.03 Ω / 3000 mA | | | | |



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