



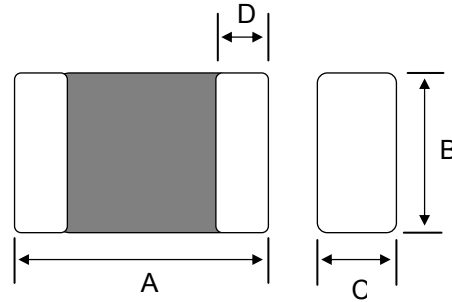
Physical Dimensions : mm (inch)

A =  $2.0 \pm 0.2$  (0.079 $\pm$ 0.008)

B =  $1.2 \pm 0.2$  (0.047 $\pm$ 0.008)

C =  $0.9 \pm 0.2$  (0.035 $\pm$ 0.008)

D =  $0.5 \pm 0.3$  (0.020 $\pm$ 0.012)



Electrical Characteristics :

|     | Value | Unit     | Tol.       | Test Condition   |
|-----|-------|----------|------------|------------------|
| Z   | 60    | $\Omega$ | $\pm 25\%$ | 100 MHz / 100 mV |
| RDC | 0.04  | $\Omega$ | max.       |                  |
| IDC | 3000  | mA       | max.       |                  |

Packing Method:

One Reel = 4,000 pcs

One Box = 200,000 pcs

One Box = 10.7 KG

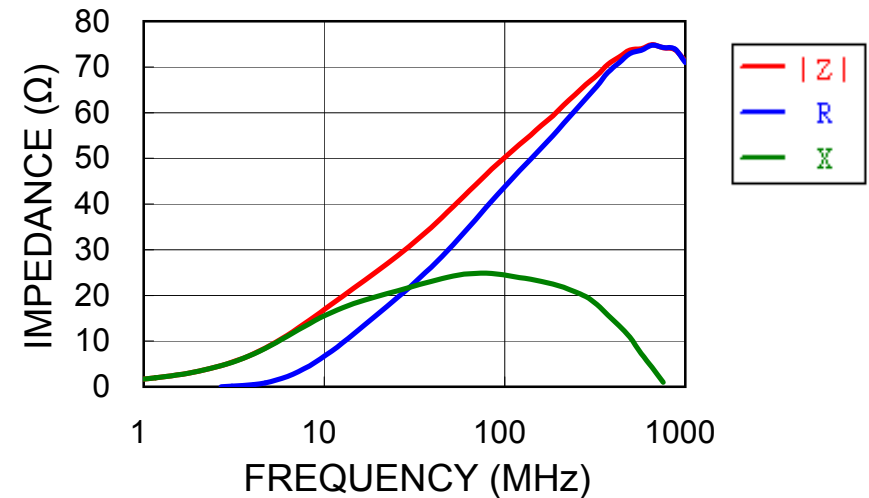
General information :

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



|      |                          |      |    |                                      |                |
|------|--------------------------|------|----|--------------------------------------|----------------|
| N005 | 0.04 $\Omega$ / 4000 mA  |      |    | <b>Multilayer Ferrite Chip Beads</b> |                |
| N004 | 0.02 $\Omega$ / 6000 mA  |      |    |                                      |                |
| N003 | 0.06 $\Omega$ / 3000 mA  |      |    |                                      |                |
| N002 | 0.025 $\Omega$ / 5000 mA |      |    |                                      |                |
| N001 | 0.025 $\Omega$ / 3000 mA |      |    |                                      |                |
| N000 | 0.04 $\Omega$ / 3000 mA  |      |    | P/N                                  | TI 201209 Z600 |
| Ver. | DESCRIPTION              | DATE | BY | Version                              | N000           |



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