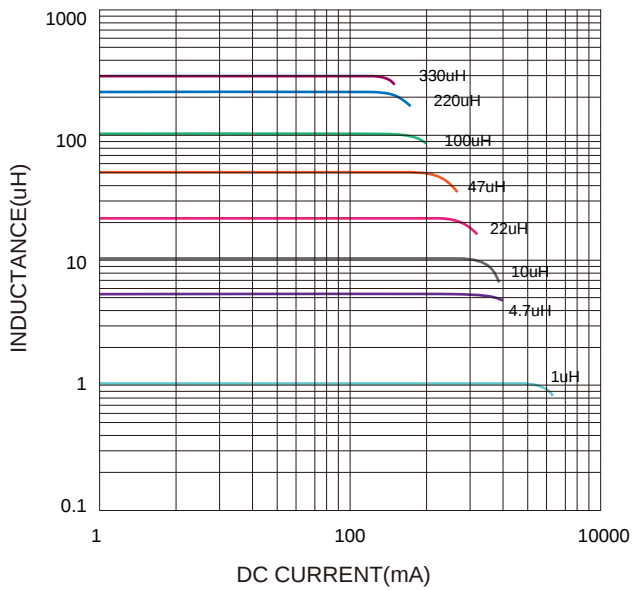




| Part No      | Inductance (uH) | Tolerance | Test Frequency (Hz) | Q Min. | Test Frequency Q (MHz) | Temperature Rise Current Max. (mA) | DC Resistance Max. (Ω) | SRF Min. (MHz) |
|--------------|-----------------|-----------|---------------------|--------|------------------------|------------------------------------|------------------------|----------------|
| WIV3225-101K | 100             | ±10%      | 0.5V/1M             | 10     | 1.00                   | 190                                | 3.48                   | 7.0            |
| WIV3225-151K | 150             | ±10%      | 0.5V/1M             | 10     | 1.00                   | 140                                | 6.55                   | 5.0            |
| WIV3225-221K | 220             | ±10%      | 0.5V/1M             | 10     | 1.00                   | 115                                | 8.23                   | 4.0            |
| WIV3225-331K | 330             | ±10%      | 0.5V/1M             | 10     | 1.00                   | 98                                 | 13.7                   | 2.8            |
| WIV3225-471K | 470             | ±10%      | 0.5V/1M             | 10     | 1.00                   | 86                                 | 18.1                   | 2.6            |
| WIV3225-681K | 680             | ±10%      | 0.5V/1M             | 10     | 1.00                   | 76                                 | 22.0                   | 2.3            |

## Typical Electrical Characteristics:

Inductance VS. Frequency Characteristics:



Impedance VS. Frequency Characteristics:

