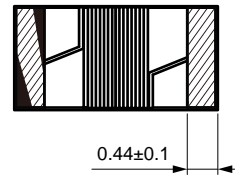
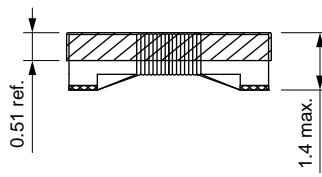
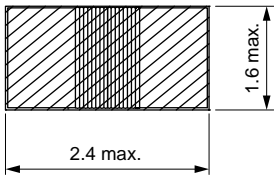


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-
-
-
-
- and RoHS compliant
-
- °C (Including self - tempera-
- ture rise)
-
- Filtering of supply voltages, coupling, decoupling
-
-
-



| Part No | Inductance (uH) | Test Frequency (Hz) | Test Frequency Q (MHz) | | | | |
|--------------|-----------------|---------------------|------------------------|--|--|--|--|
| WIV2012-R47K | 0.47 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-R56K | 0.56 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-R68K | 0.68 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-R82K | 0.82 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-1R0K | 1.0 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-1R2K | 1.2 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-1R5K | 1.5 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-1R8K | 1.8 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-2R2K | 2.2 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-2R7K | 2.7 | 0.5V/7.96M | 7.96 | | | | |
| WIV2012-3R3K | 3.3 | 0.5V/7.96M | 7.96 | | | | |

| Tolerance | Q Min. | DC Resistance Max. () | SRF Min. (MHz) ²⁰ |
|-----------|-----------|---------------------------------|------------------------------------|
| ±10% | 10 | 0.88 | 10 57 1010 |
| ±10% | 10 | 0.99 | 51 |
| ±10% | 10 | 1.06 | 44 |
| ±10% | 10 | 1.21 | 39 |
| ±10% | 10 | 1.33 | 33 |
| ±10% | 10 | 1.79 | 30 |
| ±10% | 10 | 1.98 | 27 |
| ±10% | 10 | 2.68 | 22 |
| ±10% | 10 | 3.12 | 20 |
| ±10% | 10 | 3.48 | 18 |
| ±10% | 10 | 3.84 | 16 |
| ±10% | 10 | 4.34 | 15 |