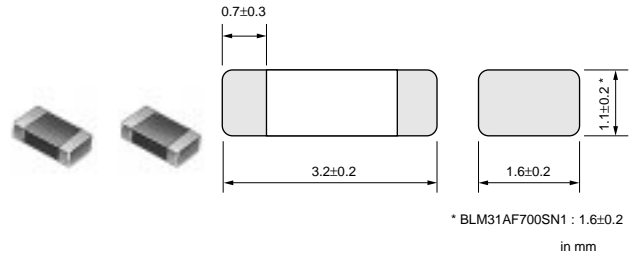


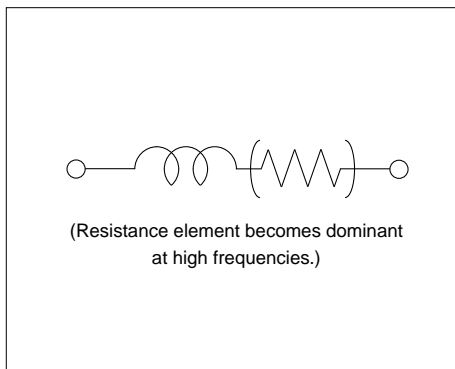
BLM31 Series (3216 Size)



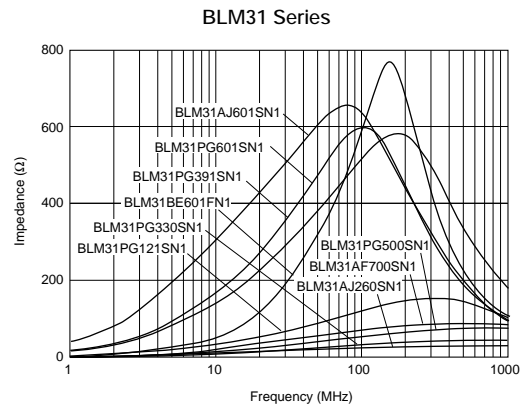
| Part Number | Impedance (at 100MHz, 20 degree C) (ohm) | Rated Current (mA) | DC Resistance (max.) (ohm) | Operating Temperature Range (°C) |
|---------------|--|--------------------|----------------------------|----------------------------------|
| BLM31AF700SN1 | 70 ±25% | 200 | 0.15 | -55 to 125 |
| BLM31AJ260SN1 | 26 ±25% | 500 | 0.05 | -55 to 125 |
| BLM31AJ601SN1 | 600 ±25% | 200 | 0.90 | -55 to 125 |
| BLM31BE601FN1 | 600 ±25% | 300 | 0.35 | -55 to 125 |
| BLM31PG330SN1 | 33 (Typ.) | 6000 | 0.01 | -55 to 125 |
| BLM31PG500SN1 | 50 (Typ.) | 3000 | 0.025 | -55 to 125 |
| BLM31PG121SN1 | 120 (Typ.) | 3000 | 0.025 | -55 to 125 |
| BLM31PG391SN1 | 390 (Typ.) | 2000 | 0.05 | -55 to 125 |
| BLM31PG601SN1 | 600 (Typ.) | 1500 | 0.09 | -55 to 125 |

BLM31P series require derating above 85 °C ambient. Please contact us for details.

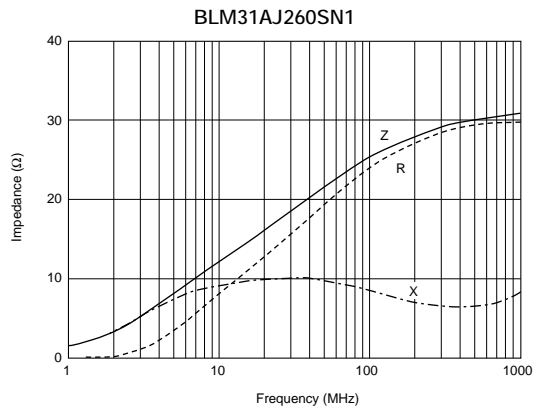
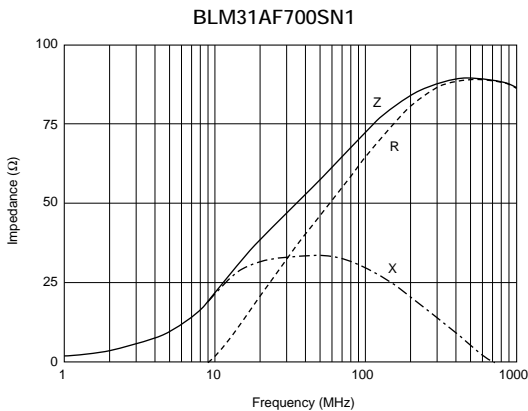
■ Equivalent Circuit



■ Impedance-Frequency (Typical)



■ Impedance-Frequency Characteristics



Continued on the following page.

Continued from the preceding page.

Impedance-Frequency Characteristics

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