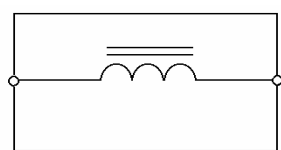


# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS321611 (1206) TYPE 類型

### EQUIVALENT CIRCUIT DIAGRAM 同等電路圖



•No directionality

無方向性



### Electrical characteristics 電氣特性

| Part Number 產品料號 | Impedance 阻值(歐姆)<br>( $\Omega$ ) $\pm$ 25%<br>[100MHz] | DC Resistance 直流阻抗<br>$\Omega$ (MAX) (歐姆) | Rated Current<br>mA (MAX) 耐電流 |
|------------------|--|---|-------------------------------|
| EBMS321611A190   | 19   | 0.10                                      | 800                           |
| EBMS321611A260   | 26   | 0.10                                      | 800                           |
| EBMS321611A310   | 31   | 0.10                                      | 800                           |
| EBMS321611A520   | 52   | 0.15                                      | 800                           |
| EBMS321611A600   | 60   | 0.15                                      | 500                           |
| EBMS321611A700   | 70   | 0.15                                      | 500                           |
| EBMS321611A101   | 100  | 0.20                                      | 450                           |
| EBMS321611A121   | 120  | 0.20                                      | 450                           |
| EBMS321611A151   | 150  | 0.20                                      | 450                           |
| EBMS321611A221   | 220  | 0.2                                       | 350                           |
| EBMS321611A301   | 300  | 0.20                                      | 350                           |
| EBMS321611A401   | 400  | 0.25                                      | 350                           |
| EBMS321611A601   | 600  | 0.25                                      | 350                           |
| EBMS321611A751   | 750  | 0.30                                      | 350                           |
| EBMS321611A102   | 1000   | 0.35                                      | 350                           |
| EBMS321611A152   | 1500   | 0.40                                      | 350                           |
| EBMS321611A182   | 1800   | 0.40                                      | 350                           |
| EBMS321611B190   | 19   | 0.10                                      | 500                           |
| EBMS321611B310   | 31   | 0.15                                      | 500                           |
| EBMS321611B600   | 60   | 0.20                                      | 500                           |
| EBMS321611B101   | 100  | 0.25                                      | 300                           |
| EBMS321611B121   | 120  | 0.25                                      | 300                           |
| EBMS321611B201   | 200  | 0.25                                      | 300                           |
| EBMS321611B301   | 300  | 0.30                                      | 300                           |
| EBMS321611B601   | 600  | 0.35                                      | 300                           |
| EBMS321611B751   | 750  | 0.35                                      | 300                           |
| EBMS321611B102   | 1000   | 0.40                                      | 200                           |
| EBMS321611B152   | 1500   | 0.45                                      | 200                           |
| EBMS321611B202   | 2000   | 0.45                                      | 200                           |
| EBMS321611DB202  | 2000(at 30MHz)   | 0.65                                      | 200                           |
| EBMS321611K601   | 600  | 0.50                                      | 200                           |
| EBMS321611K102   | 1000   | 0.70                                      | 200                           |
| EBMS321611K122   | 1200   | 0.70                                      | 200                           |
| EBMS321611H050   | 5  | 0.07                                      | 500                           |
| EBMS321611H070   | 7  | 0.07                                      | 500                           |
| EBMS321611H301   | 300  | 0.30                                      | 300                           |
| EBMS321611H601   | 600  | 0.45                                      | 300                           |

\* TEST EQUIPMENT: HP-4291A IMPEDANCE ANALYZER 測試設備: HP-4291A 阻值分析

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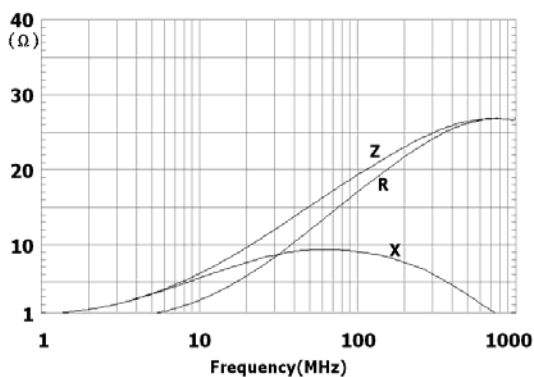
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS321611 (1206) TYPE 類型

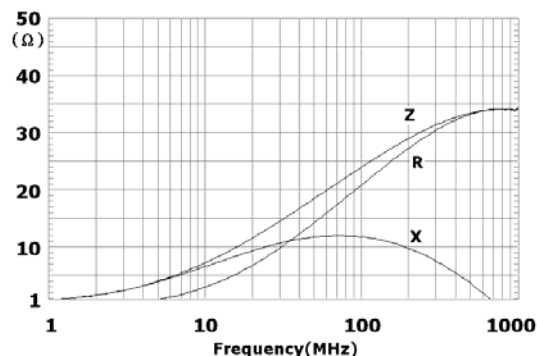
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X vs. 頻率特性

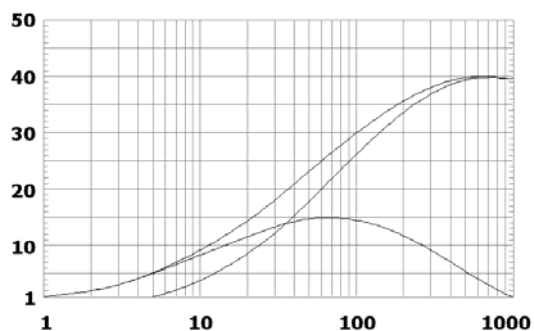
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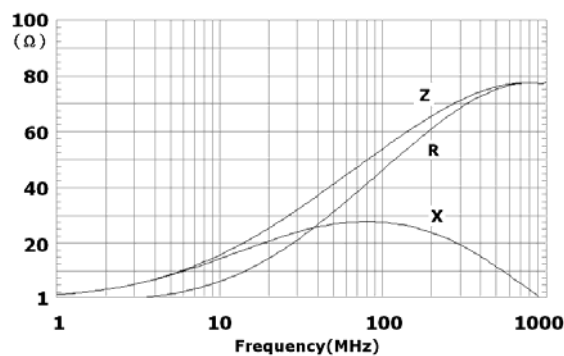
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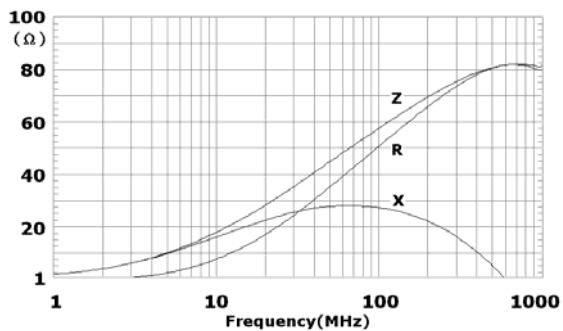
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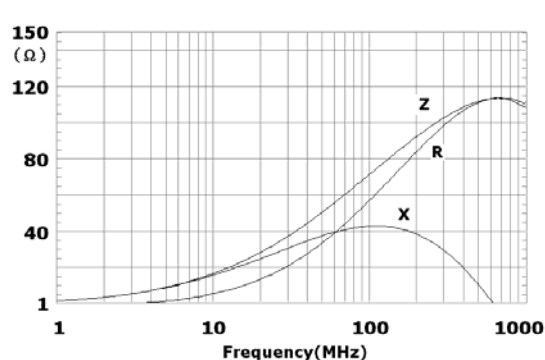
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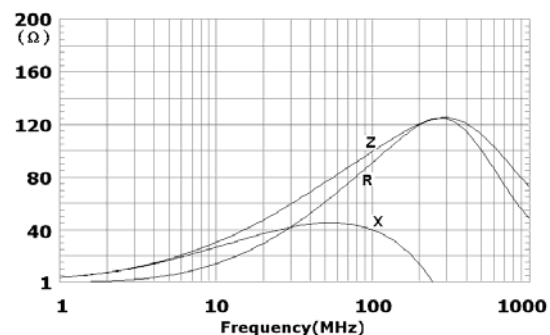
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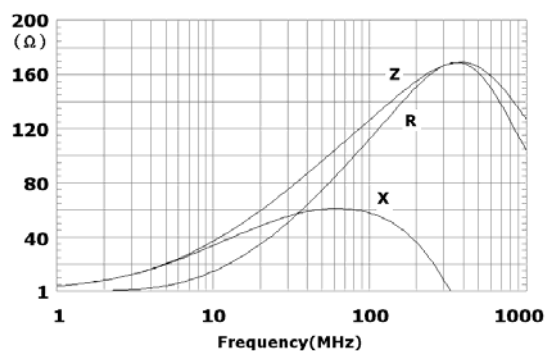
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EBMS321611A101



EBMS321611A121



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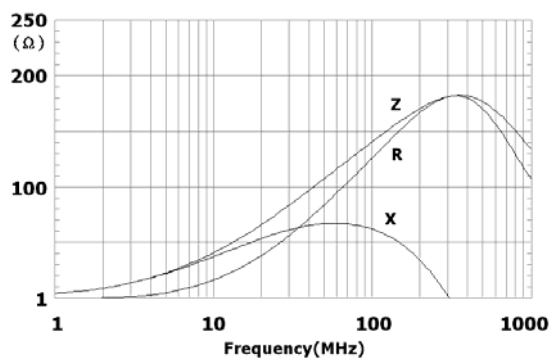
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS321611 (1206) TYPE 類型

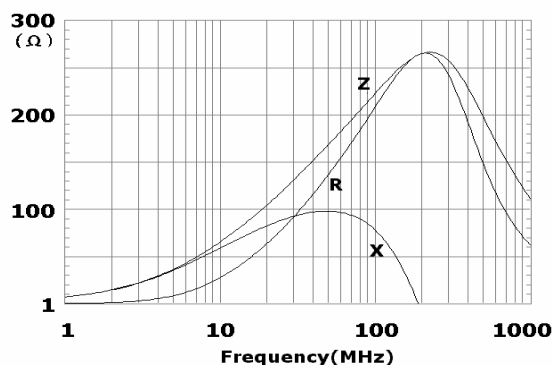
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X VS. 頻率特性

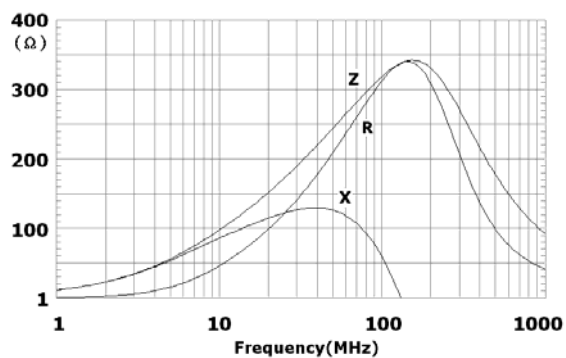
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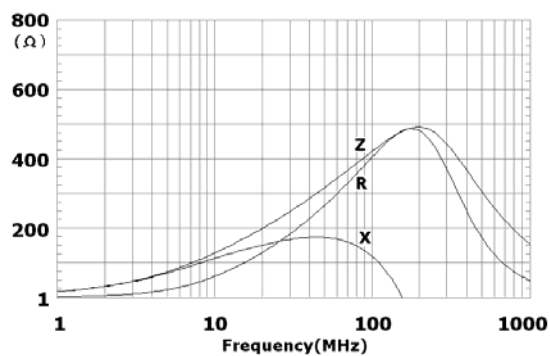
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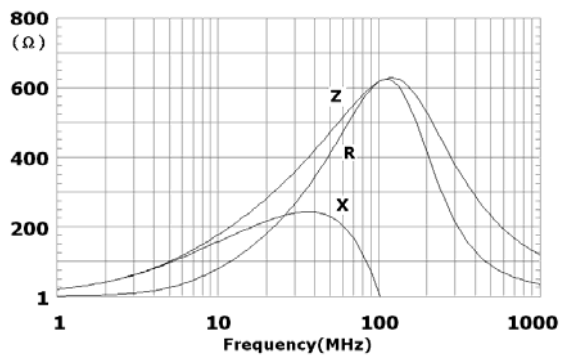
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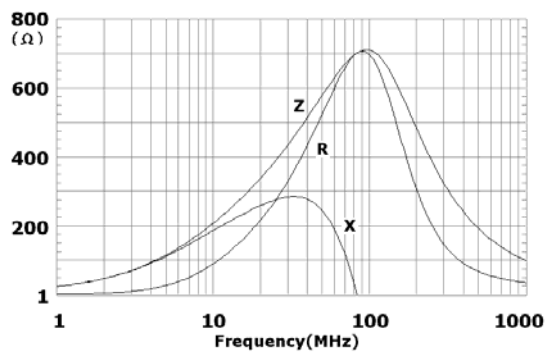
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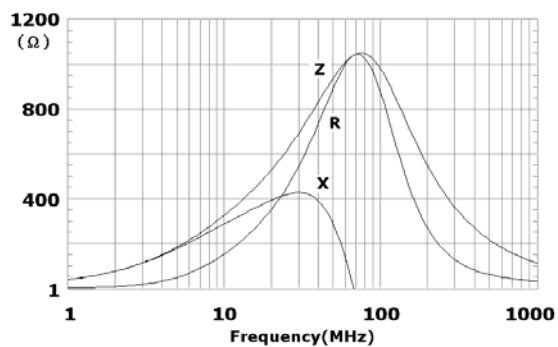
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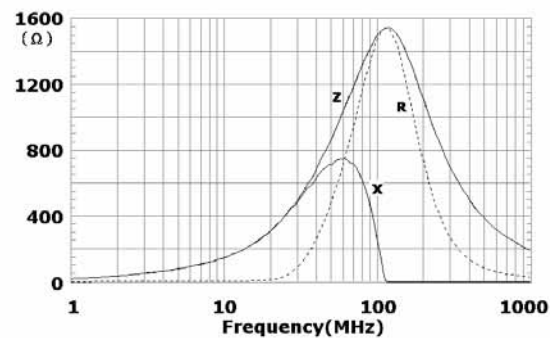
EBMS321611A751



EBMS321611A102



EBMS321611A152



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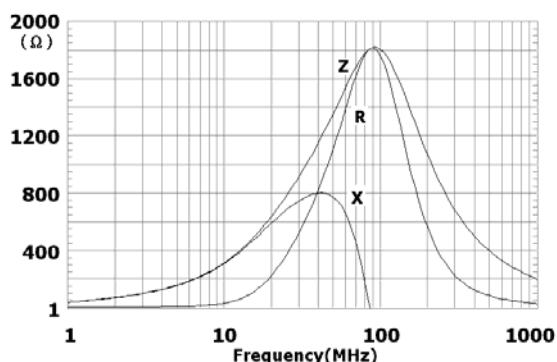
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS321611 (1206) TYPE 類型

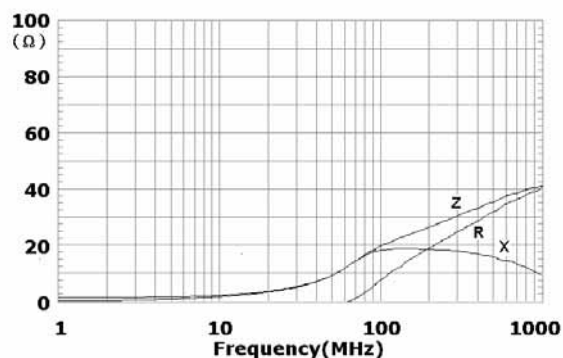
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X vs. 頻率特性

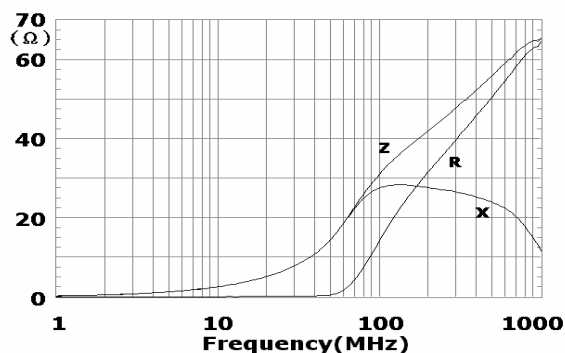
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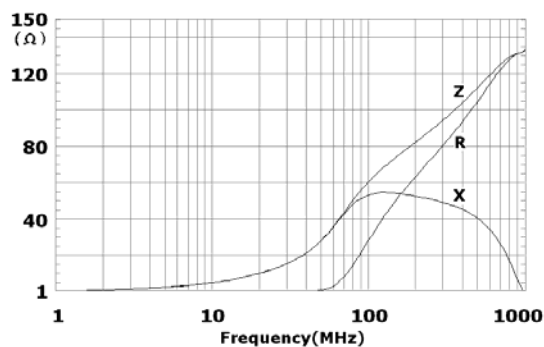
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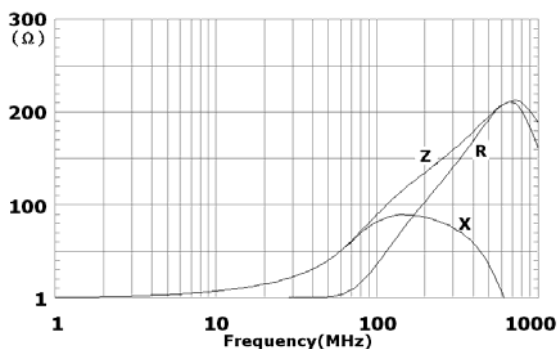
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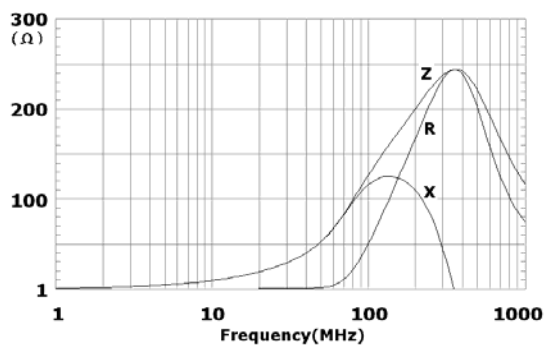
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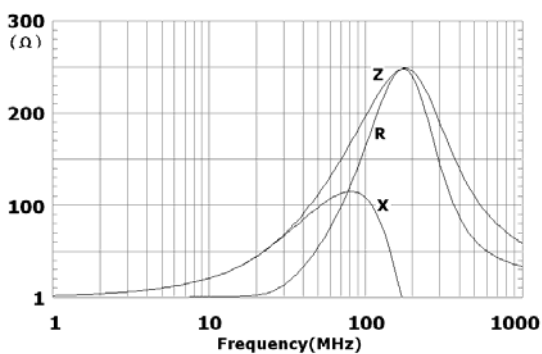
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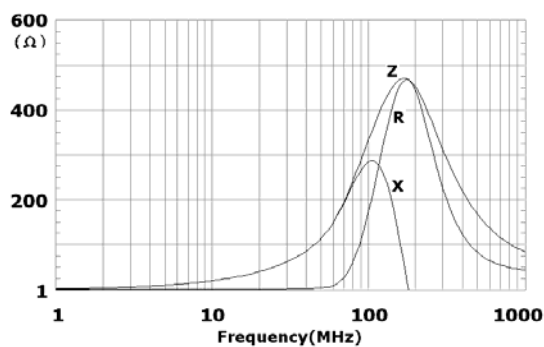
EBMS321611B121



EBMS321611B201



EBMS321611B301



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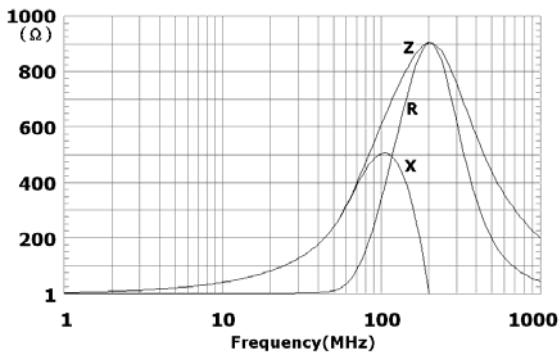
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS321611 (1206) TYPE 類型

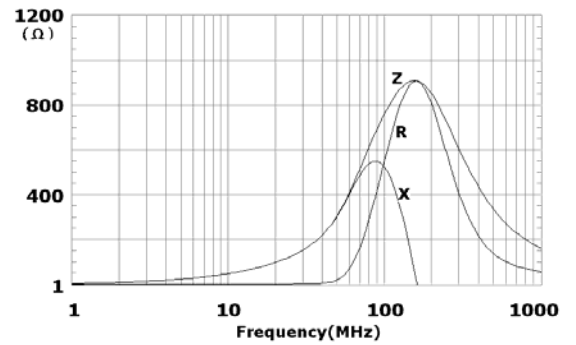
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X vs. 頻率特性

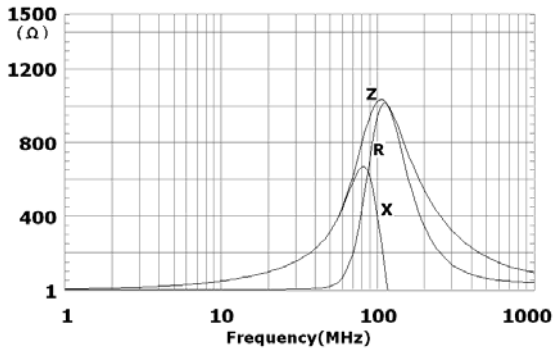
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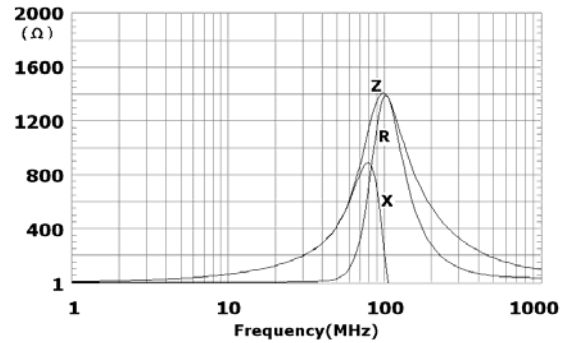
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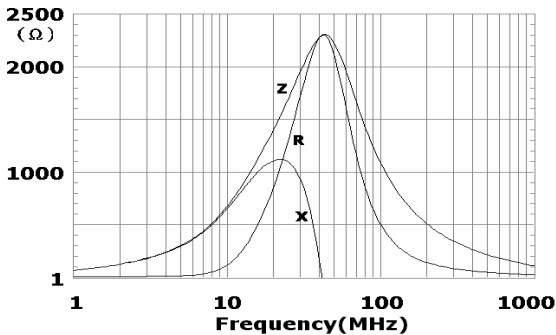
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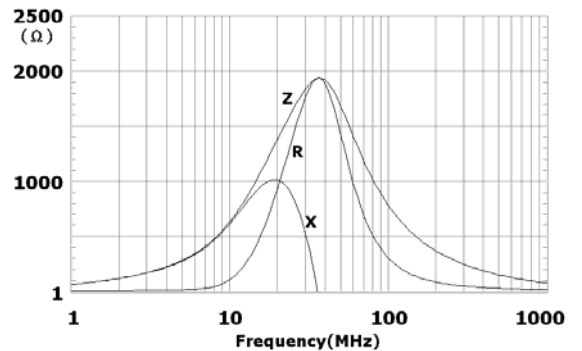
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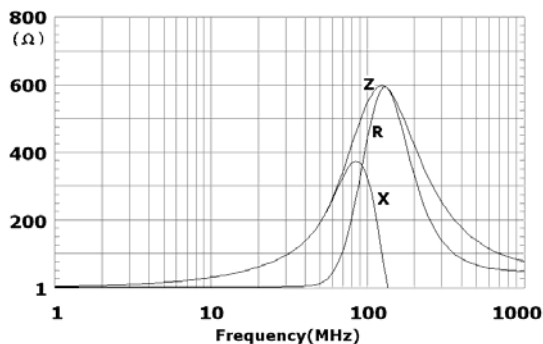
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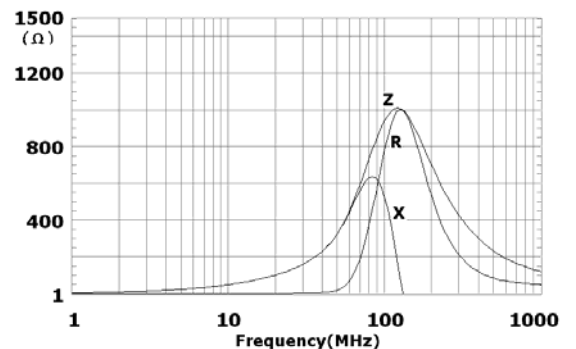
EBMS321611DB202



EBMS321611K601



EBMS321611K102



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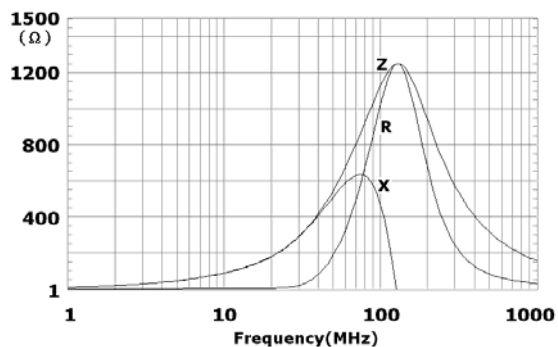
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS321611 (1206) TYPE 類型

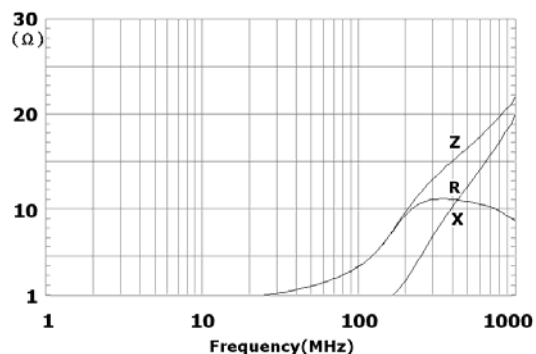
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X VS. 頻率特性

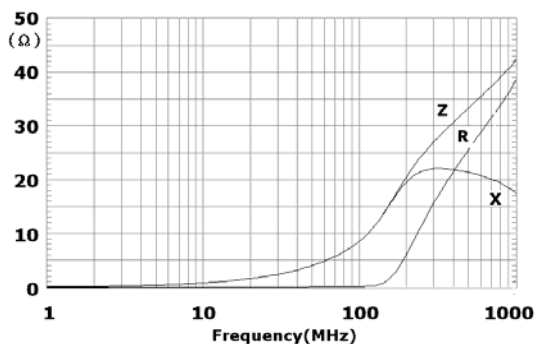
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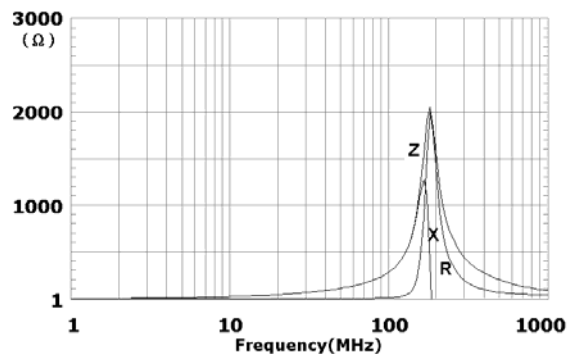
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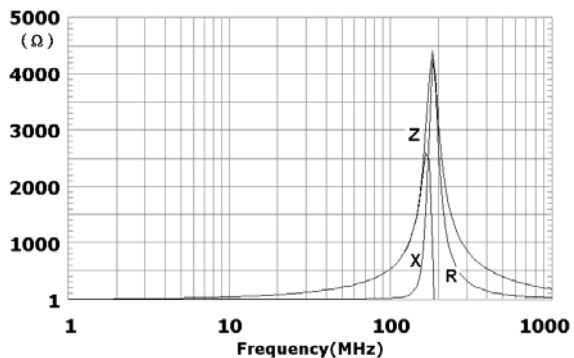
EBMS321611H070



EBMS321611H301



EBMS321611H601



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