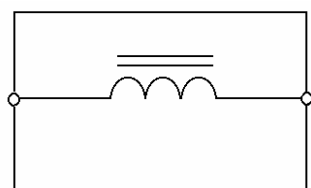


MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

EBMS160808 (0603) 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) (Ω) \pm 25% [100MHz] | DC Resistance 直流阻抗 Ω (MAX) (歐姆) | Rated Current mA (MAX) 耐電流 |
|------------------|--|---|-------------------------------|
| EBMS160808A190 | 19 | 0.10 | 400 |
| EBMS160808A310 | 31 | 0.10 | 400 |
| EBMS160808A520 | 52 | 0.15 | 400 |
| EBMS160808A600 | 60 | 0.15 | 400 |
| EBMS160808A800 | 80 | 0.15 | 400 |
| EBMS160808A101 | 100 | 0.15 | 400 |
| EBMS160808A121 | 120 | 0.15 | 400 |
| EBMS160808A151 | 150 | 0.15 | 400 |
| EBMS160808A181 | 180 | 0.20 | 400 |
| EBMS160808A201 | 200 | 0.20 | 400 |
| EBMS160808A221 | 220 | 0.20 | 400 |
| EBMS160808A301 | 300 | 0.30 | 400 |
| EBMS160808A401 | 400 | 0.30 | 400 |
| EBMS160808A451 | 450 | 0.30 | 400 |
| EBMS160808A601 | 600 | 0.35 | 400 |
| EBMS160808A751 | 750 | 0.35 | 400 |
| EBMS160808A102 | 1000 | 0.55 | 300 |
| EBMS160808A152 | 1500 | 0.60 | 200 |
| EBMS160808B050 | 5 | 0.08 | 700 |
| EBMS160808B300 | 30 | 0.20 | 500 |
| EBMS160808B600 | 60 | 0.25 | 450 |
| EBMS160808B101 | 100 | 0.30 | 450 |
| EBMS160808B121 | 120 | 0.30 | 450 |
| EBMS160808B151 | 150 | 0.35 | 450 |
| EBMS160808B221 | 220 | 0.35 | 450 |
| EBMS160808B301 | 300 | 0.35 | 450 |
| EBMS160808B471 | 470 | 0.35 | 450 |
| EBMS160808B601 | 600 | 0.4 | 450 |
| EBMS160808B102 | 1000 | 0.6 | 300 |
| EBMS160808K471 | 470 | 0.55 | 200 |
| EBMS160808K601 | 600 | 0.65 | 200 |
| EBMS160808K751 | 750 | 0.7 | 200 |
| EBMS160808K102 | 1000 | 0.85 | 100 |
| EBMS160808K152 | 1500 | 0.90 | 100 |
| EBMS160808K202 | 2000 | 1.00 | 100 |
| EBMS160808K252 | 2500 | 1.00 | 50 |
| EBMS160808H070 | 7 | 0.10 | 900 |
| EBMS160808H100 | 10 | 0.10 | 900 |
| EBMS160808H680 | 68 | 0.1 | 700 |
| EBMS160808H121 | 120 | 0.30 | 300 |
| EBMS160808H301 | 300 | 0.35 | 300 |
| EBMS160808H601 | 600 | 0.65 | 300 |
| EBMS160808H102 | 1000 | 1.10 | 50 |

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

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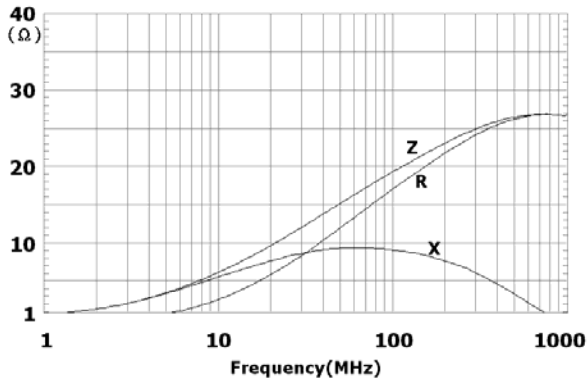
MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

EBMS160808 (0603) TYPE 類型

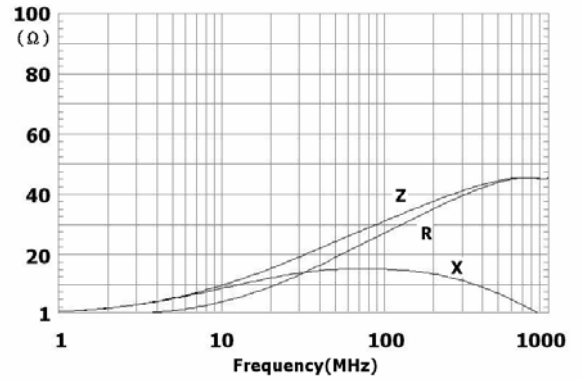
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

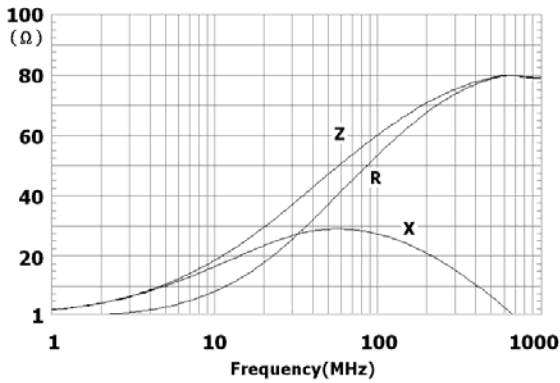
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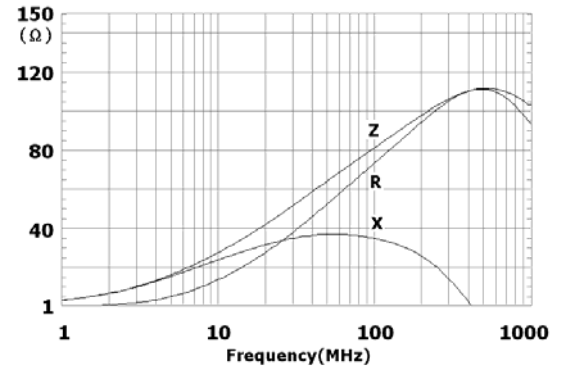
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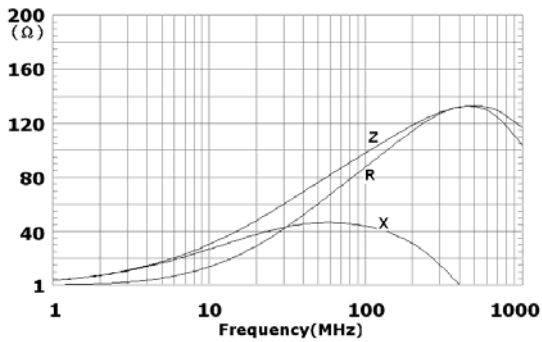
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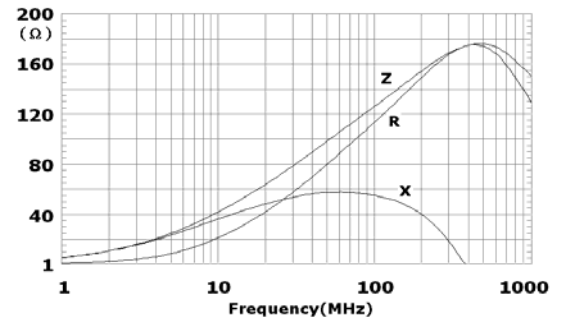
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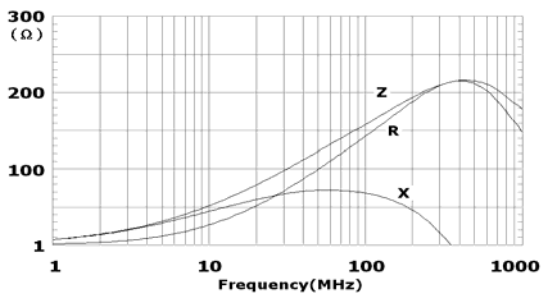
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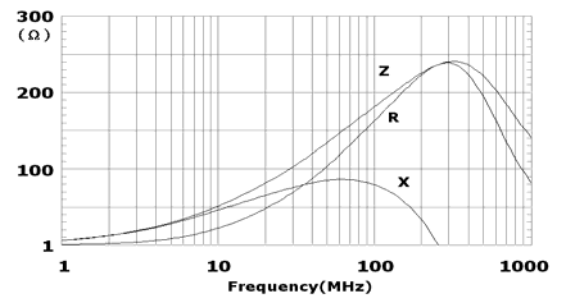
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EBMS160808A151



EBMS160808A181



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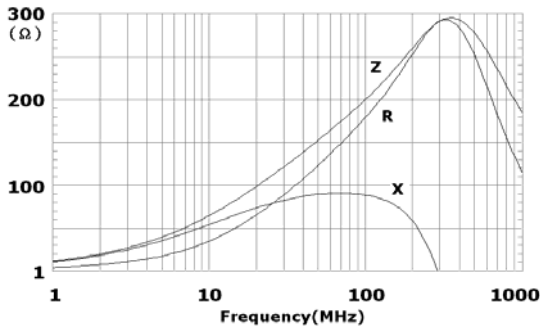
MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

EBMS160808 (0603) TYPE 類型

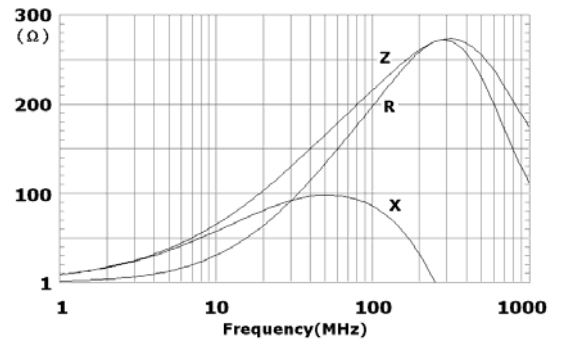
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

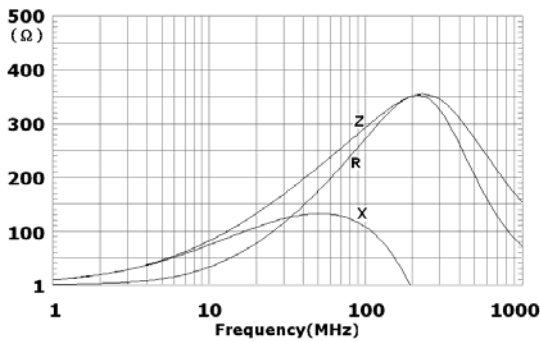
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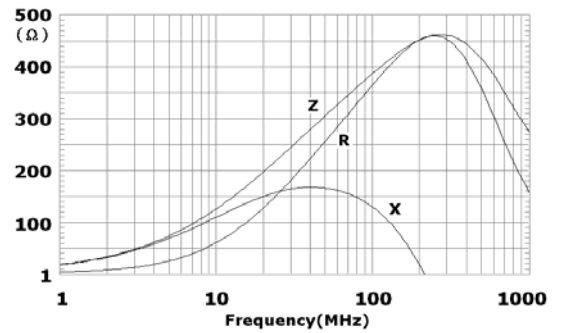
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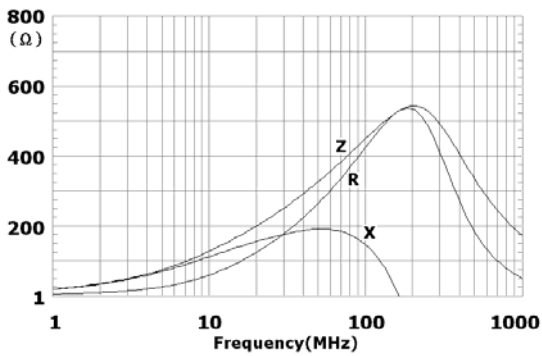
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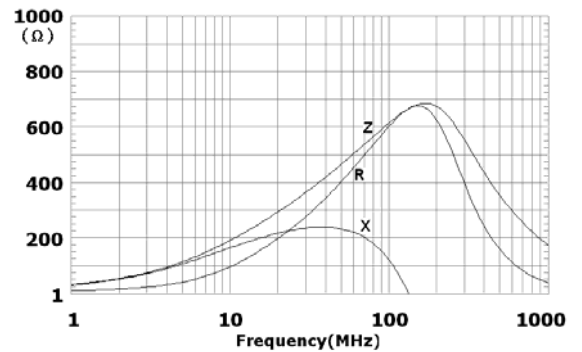
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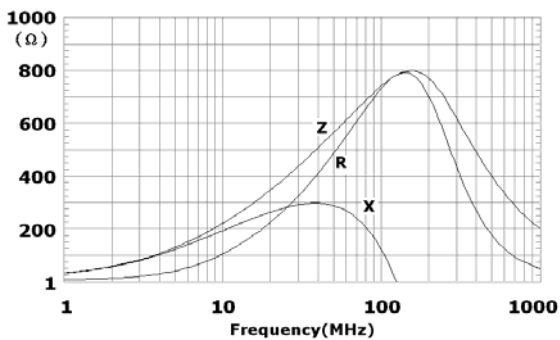
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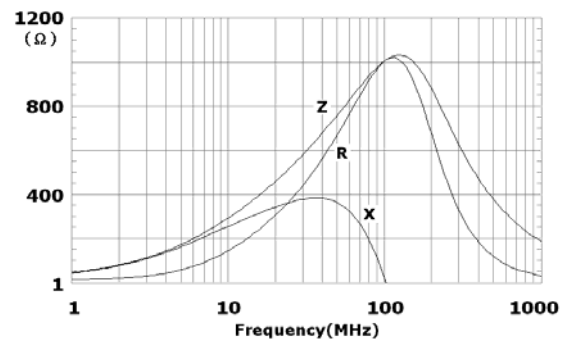
EBMS160808A601



EBMS160808A751



EBMS160808A102



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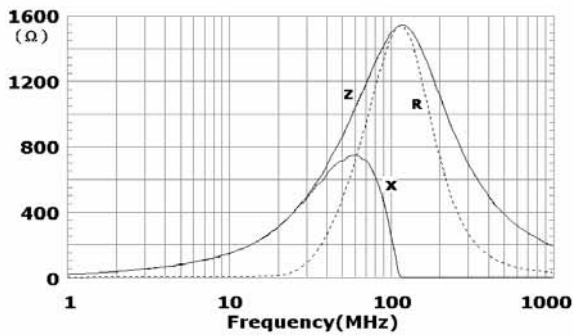
MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

EBMS160808 (0603) TYPE 類型

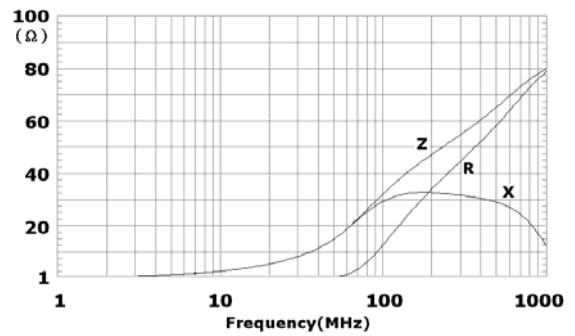
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

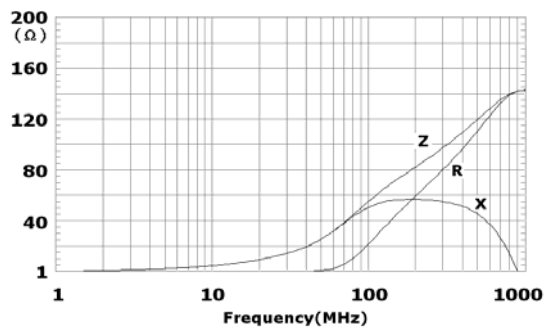
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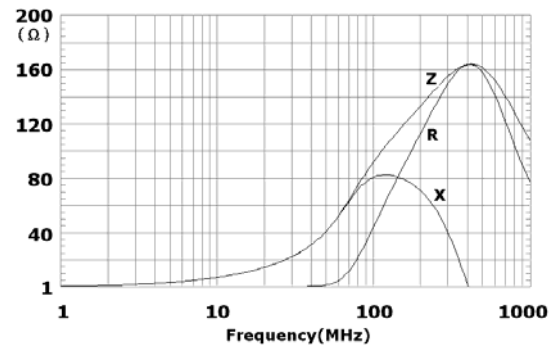
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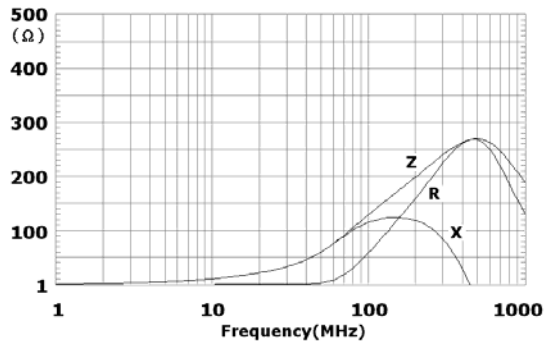
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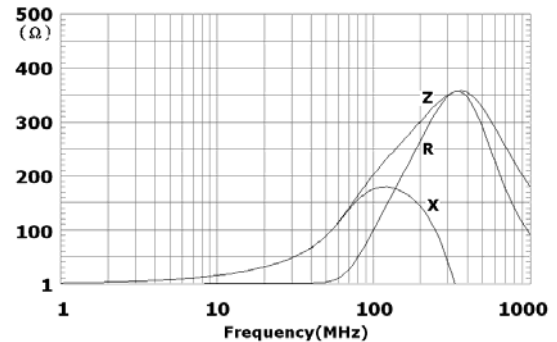
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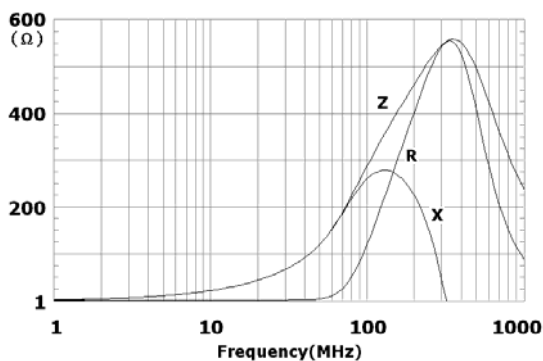
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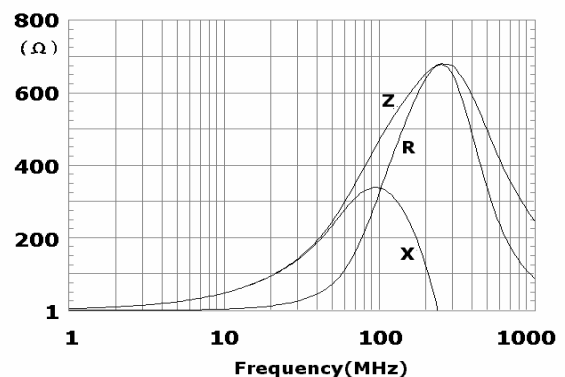
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EBMS160808B301



EBMS160808B471



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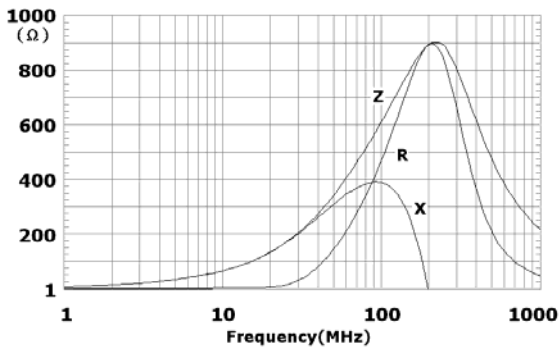
MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

EBMS160808 (0603) TYPE 類型

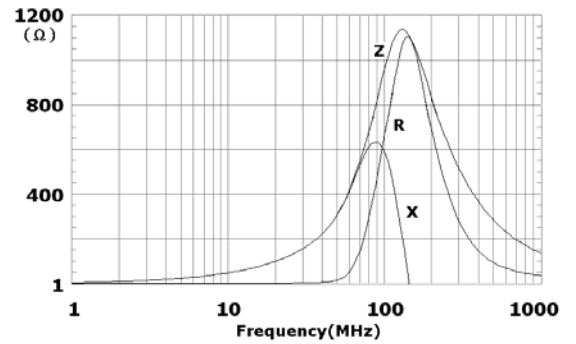
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

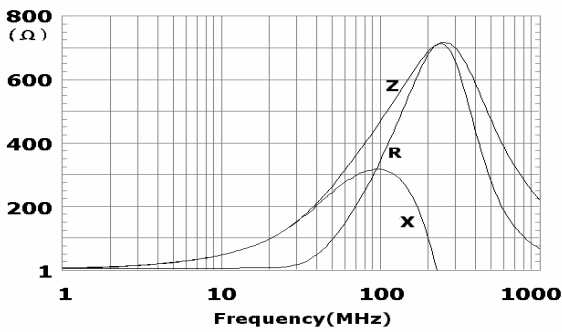
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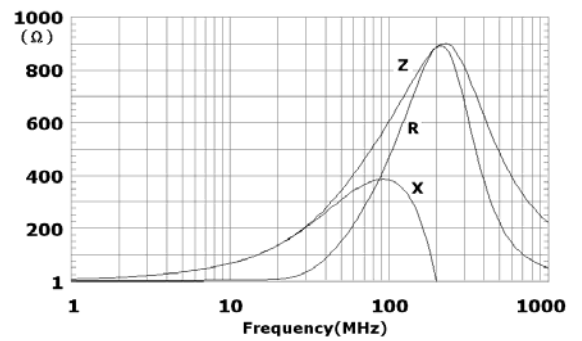
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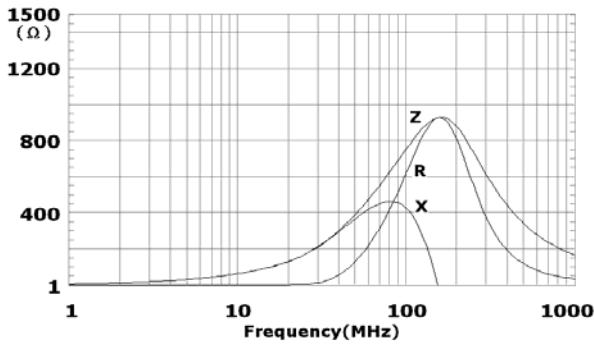
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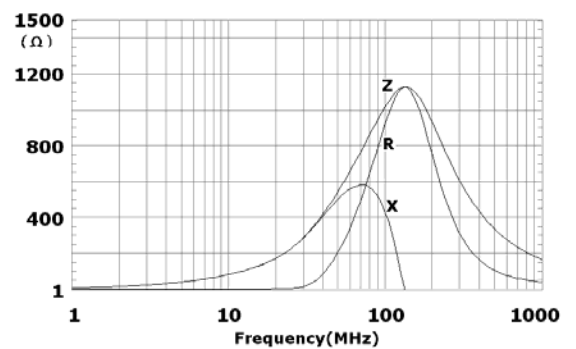
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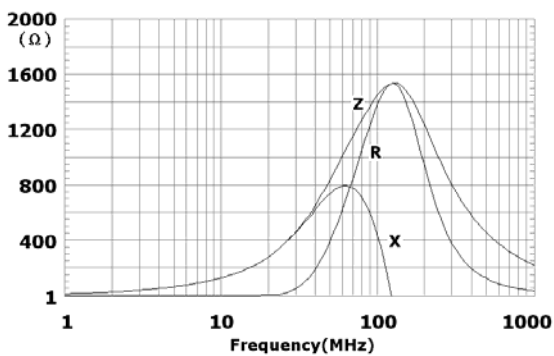
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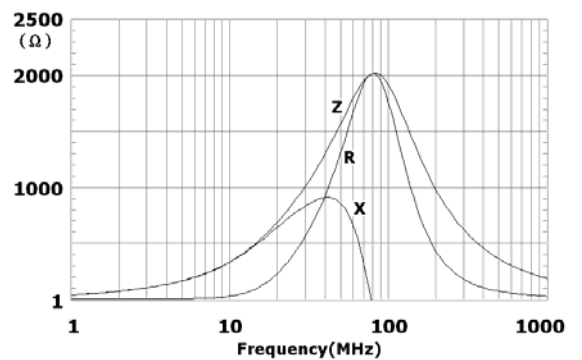
EBMS160808K102



EBMS160808K152



EBMS160808K202



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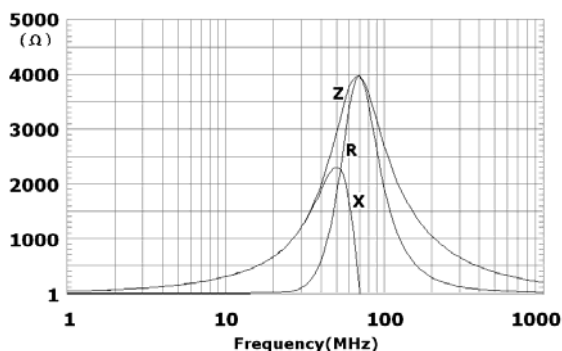
MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

EBMS160808 (0603) TYPE 類型

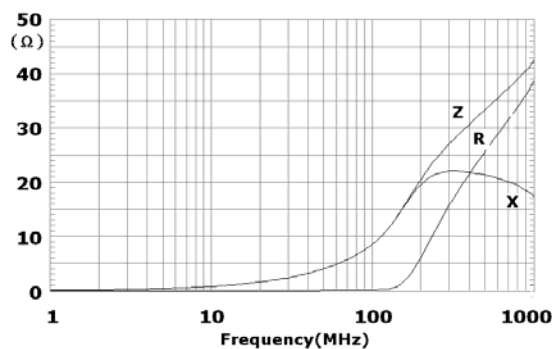
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

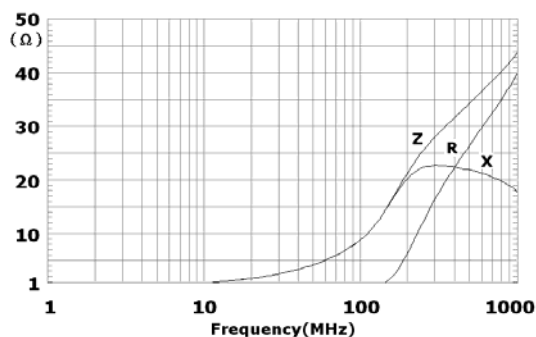
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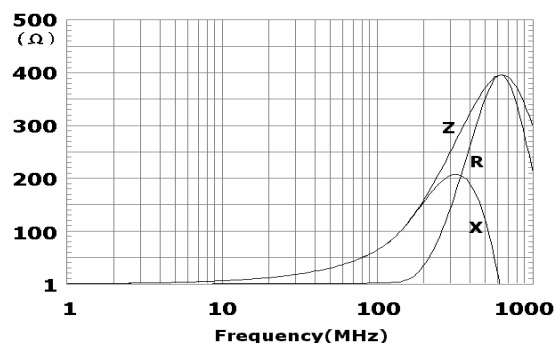
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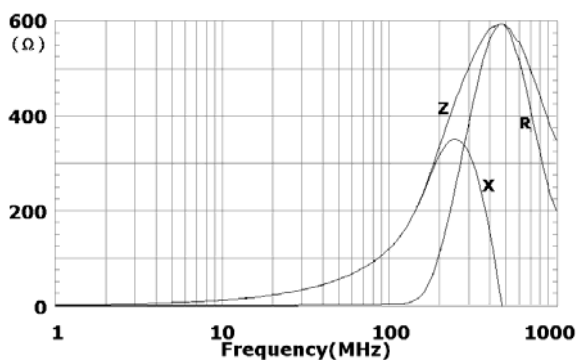
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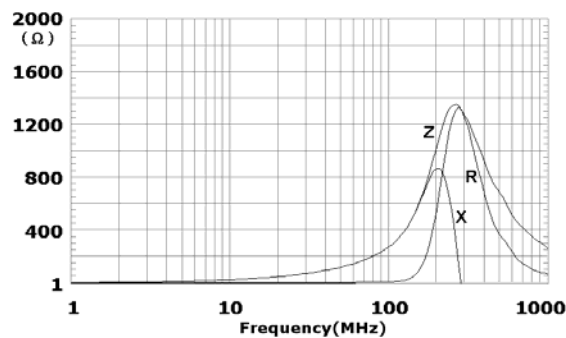
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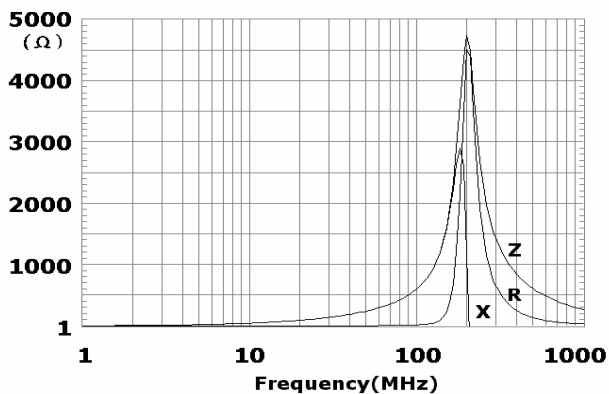
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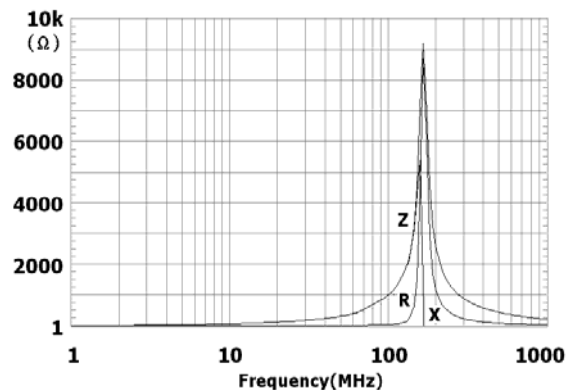
EBMS160808H301



EBMS160808H601



EBMS160808H102



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