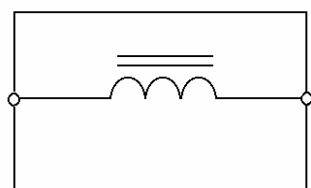


# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## 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) ( $\Omega$ ) $\pm$ 25% [100MHz]	DC Resistance 直流阻抗 $\Omega$ (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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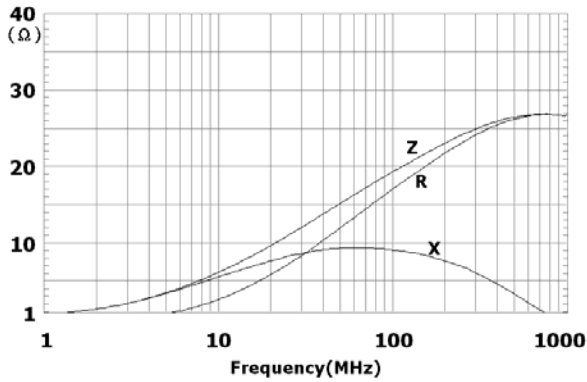
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS160808 (0603) TYPE 類型

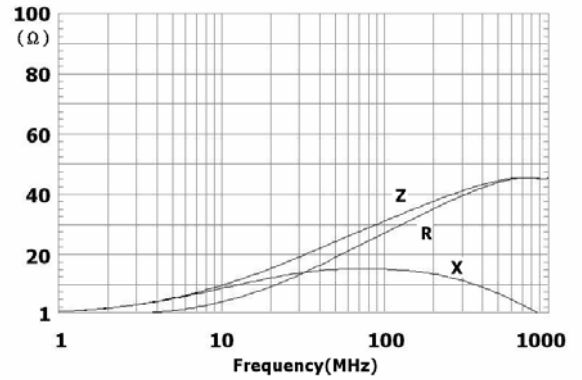
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

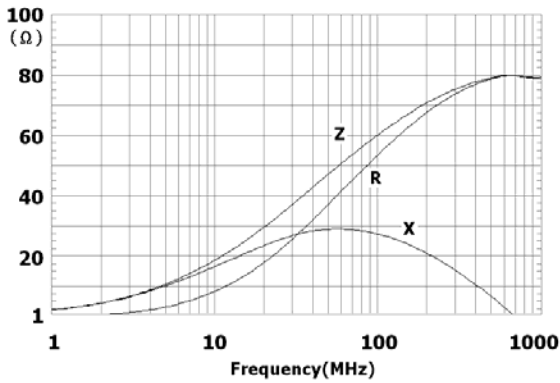
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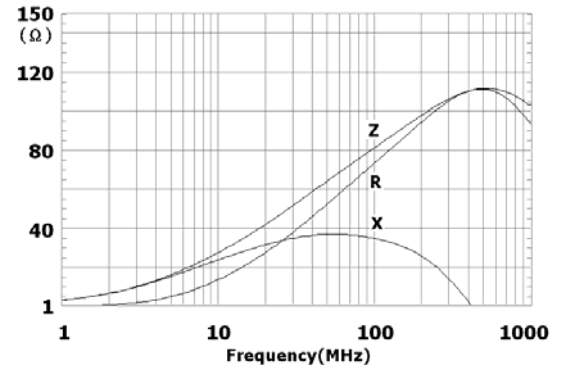
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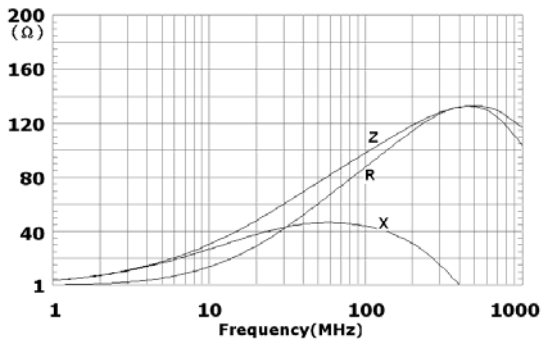
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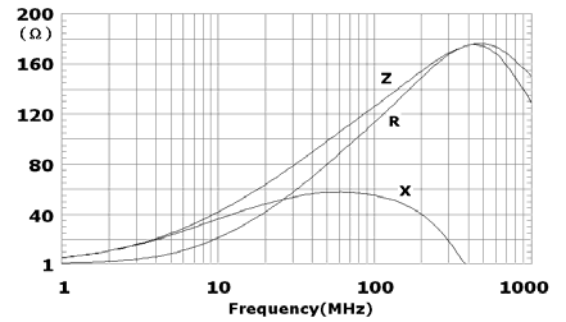
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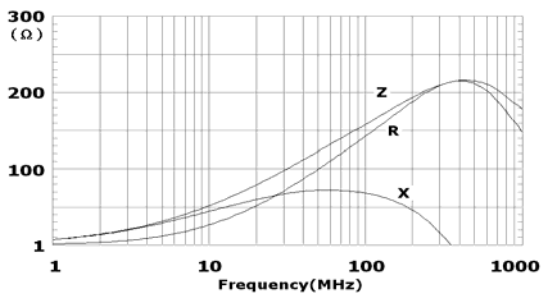
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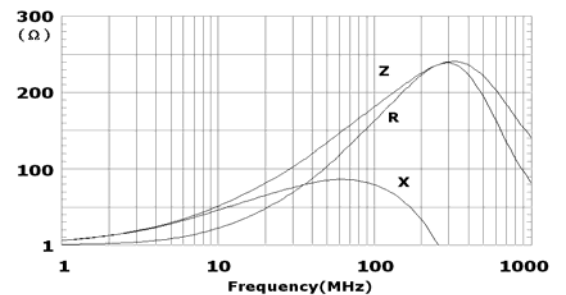
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EBMS160808A151



EBMS160808A181



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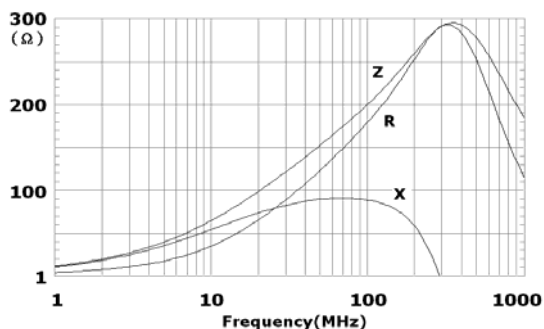
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS160808 (0603) TYPE 類型

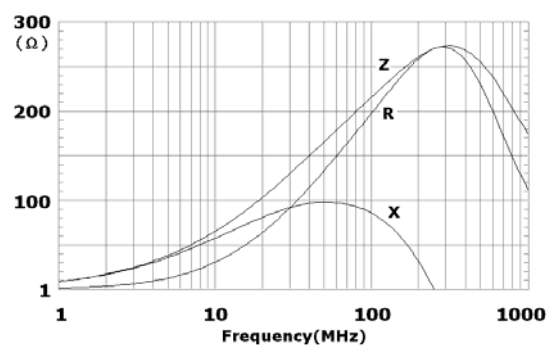
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

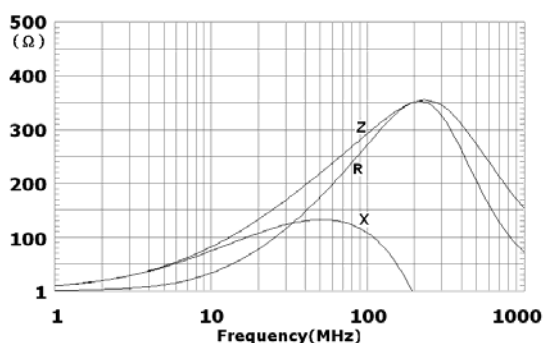
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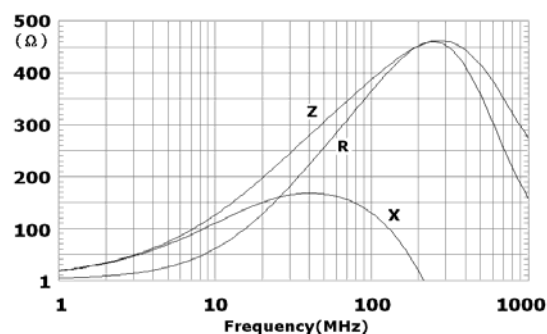
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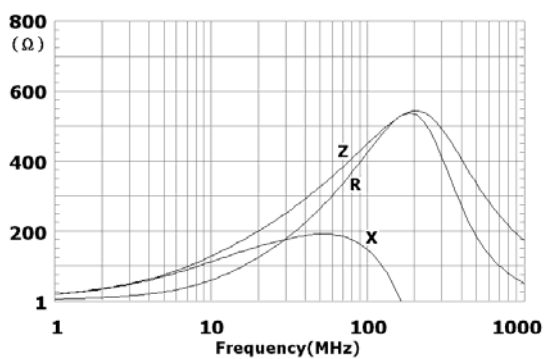
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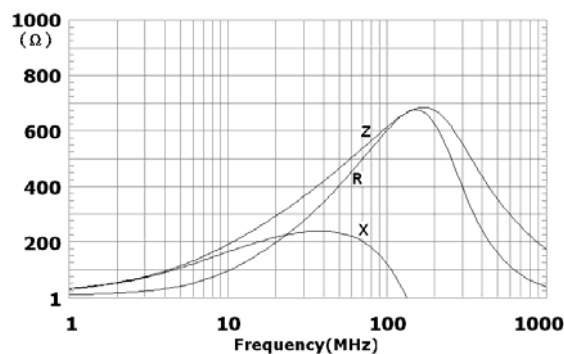
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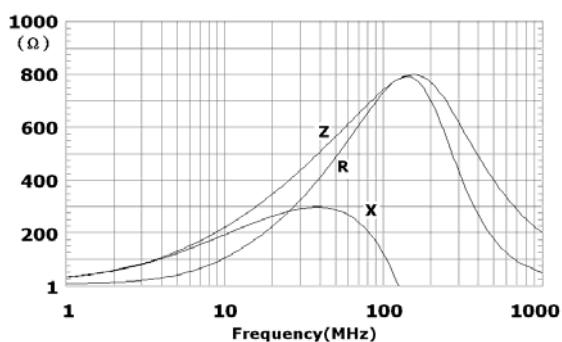
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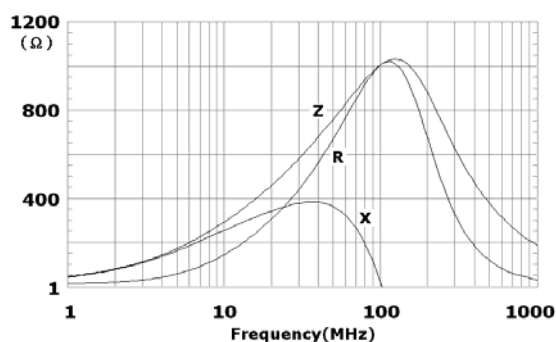
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EBMS160808A751



EBMS160808A102



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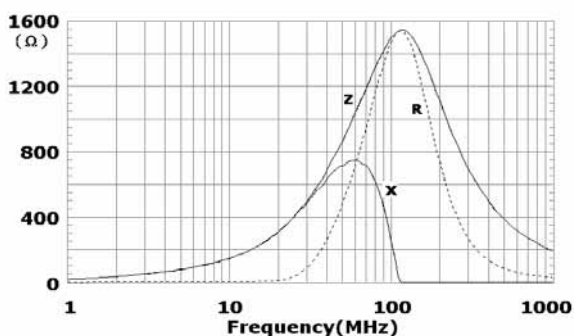
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS160808 (0603) TYPE 類型

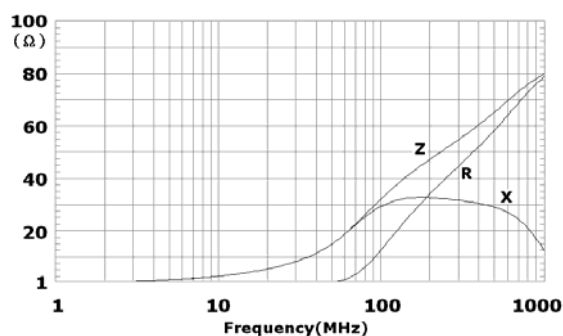
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

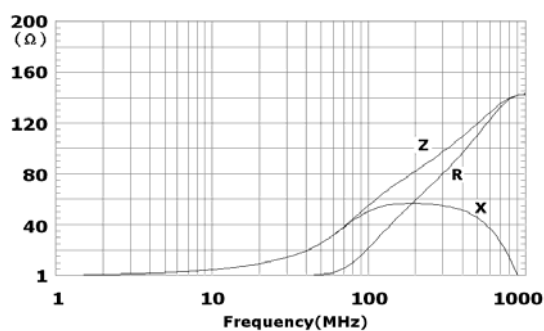
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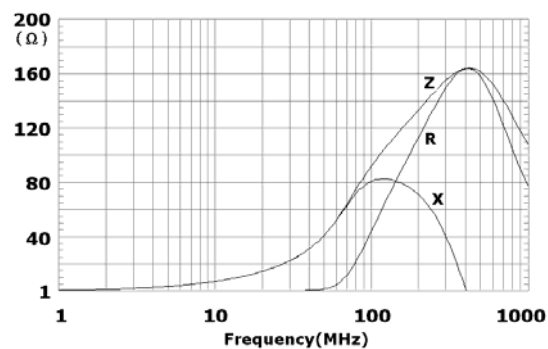
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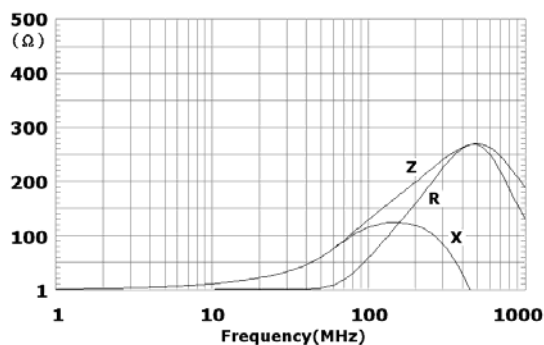
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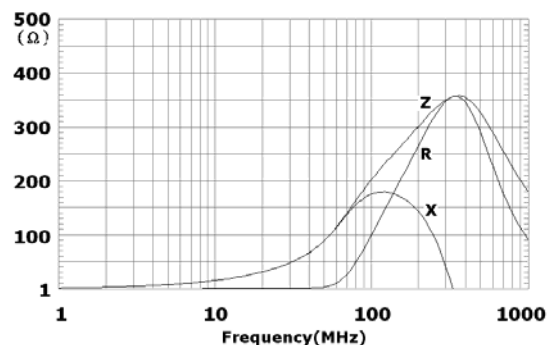
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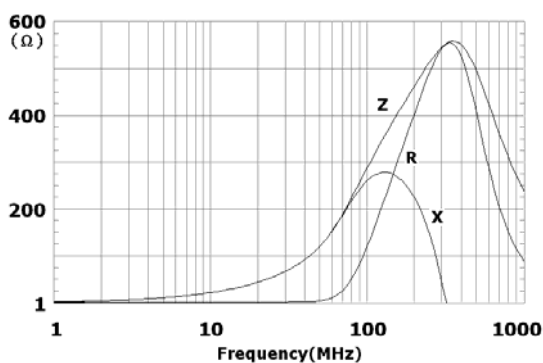
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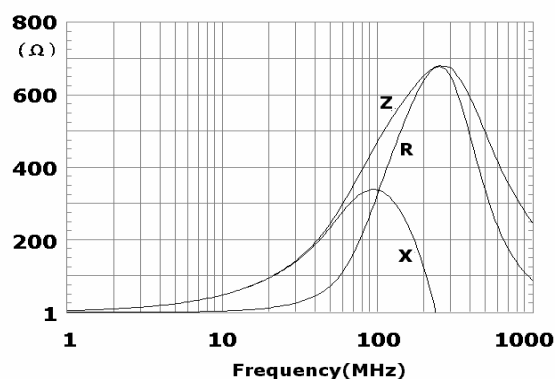
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EBMS160808B301



EBMS160808B471



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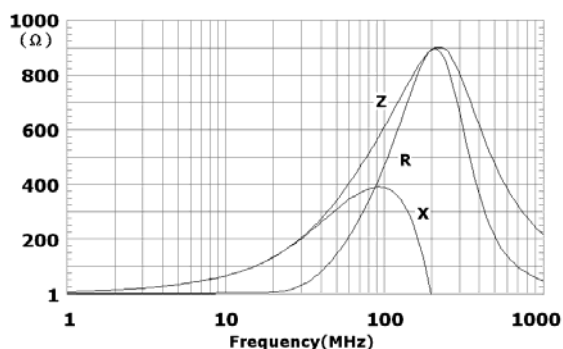
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS160808 (0603) TYPE 類型

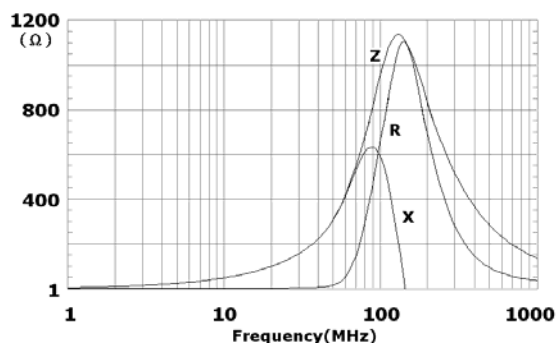
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

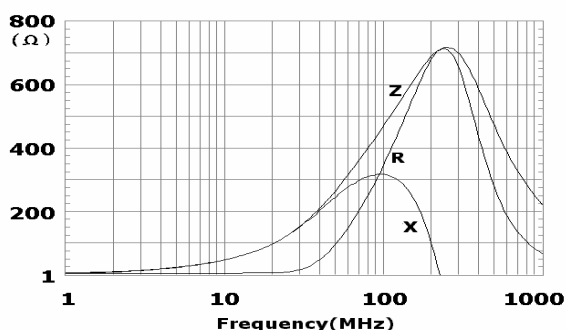
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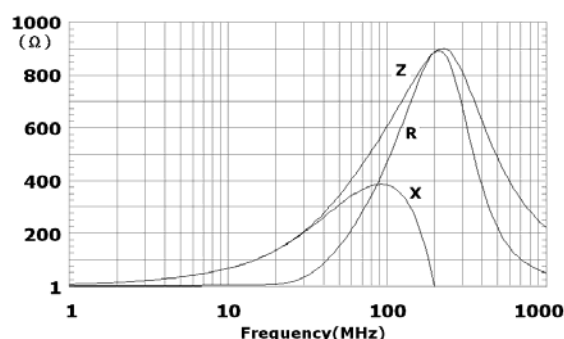
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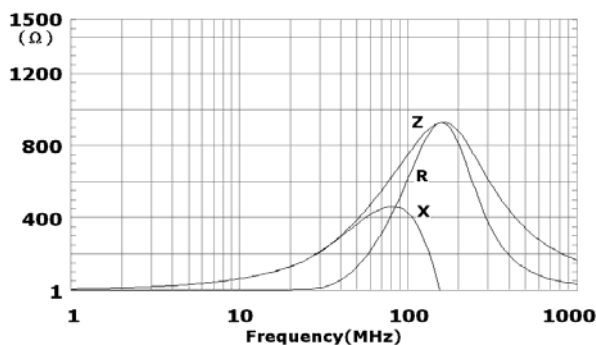
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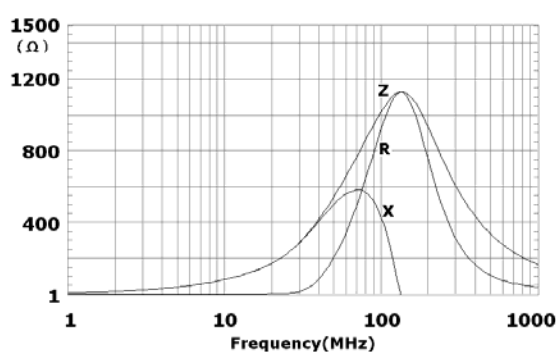
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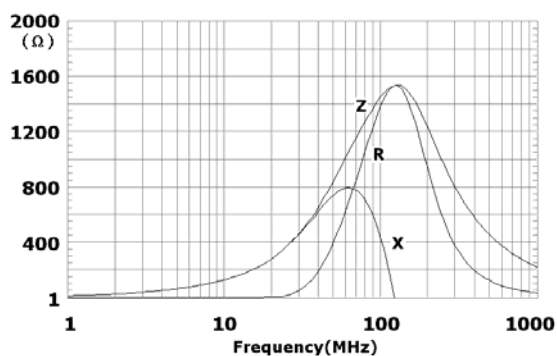
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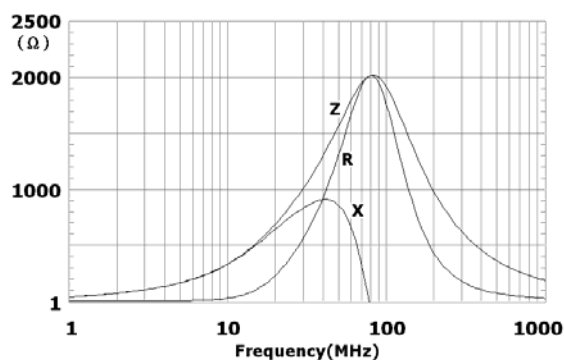
EBMS160808K102



EBMS160808K152



EBMS160808K202



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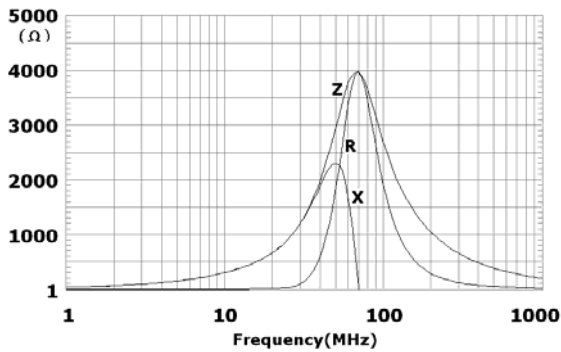
# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

## EBMS160808 (0603) TYPE 類型

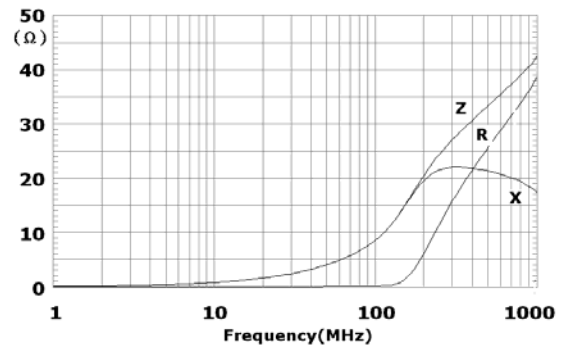
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

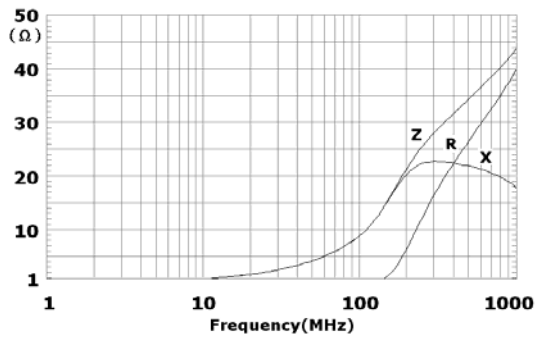
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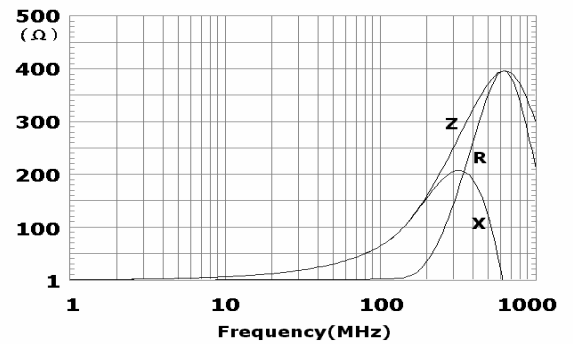
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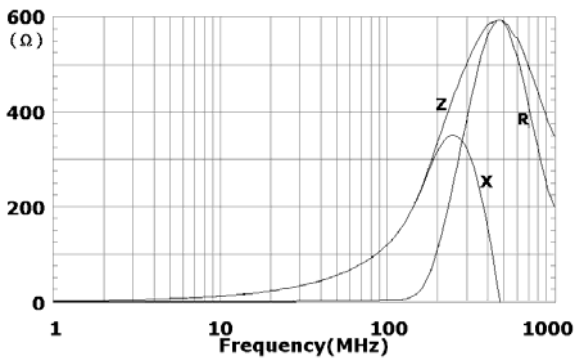
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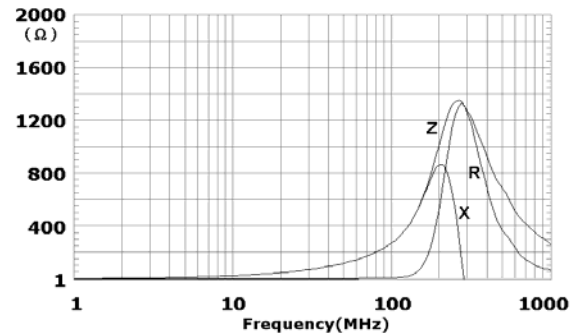
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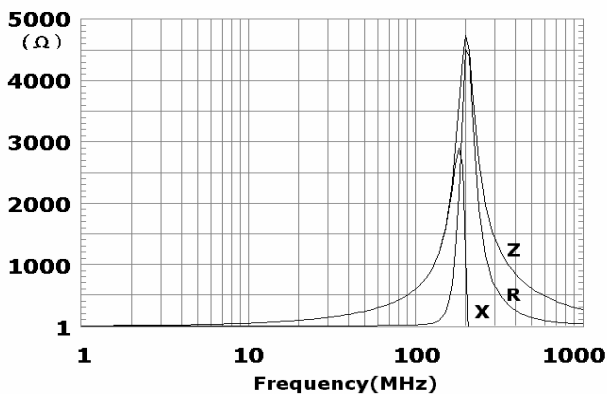
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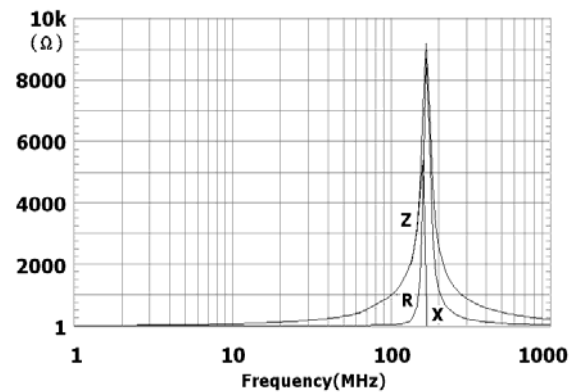
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EBMS160808H601



EBMS160808H102



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