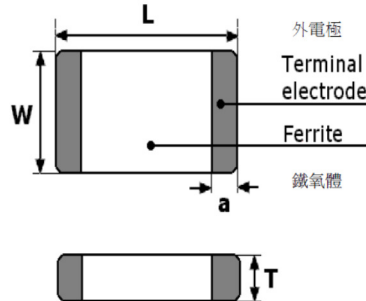


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MULTILAYER FERRITE CHIP BEAD 160808 (0603) – STANDARD RANGE



<u>Size</u>	<u>L (mm)</u>	<u>W (mm)</u>	<u>T (mm)</u>	<u>A (mm)</u>
160808	1.6±0.15	0.8±0.15	0.8±0.15	0.2 ~ 0.6

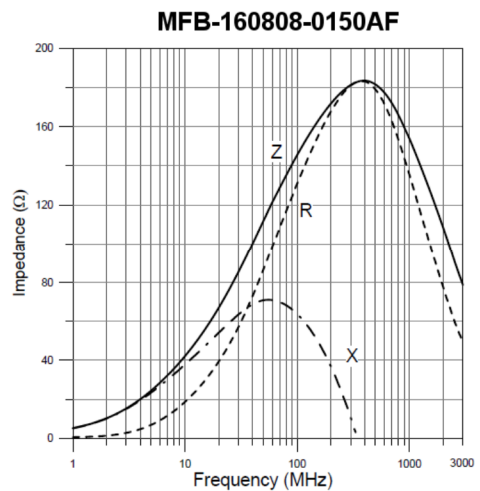
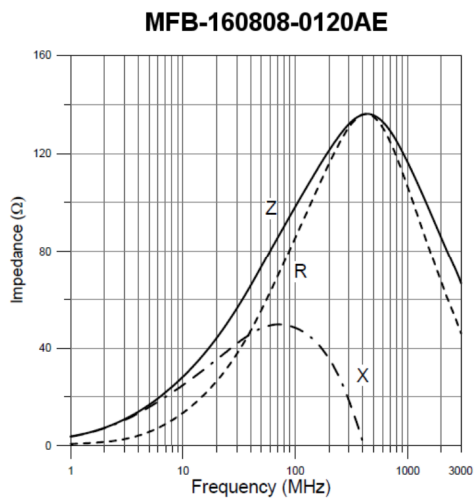
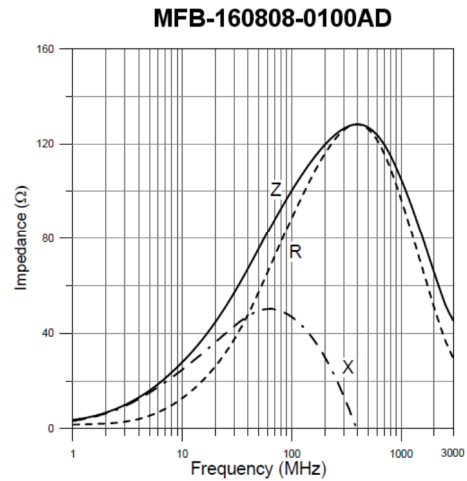
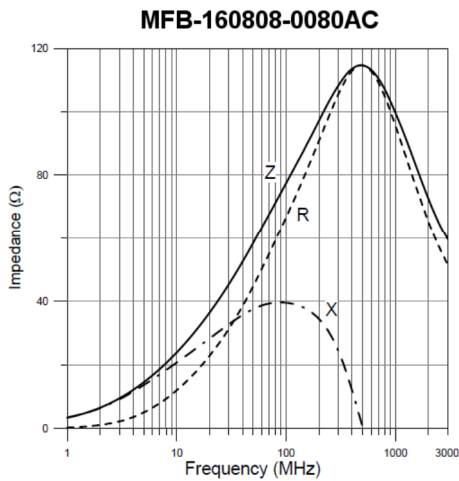
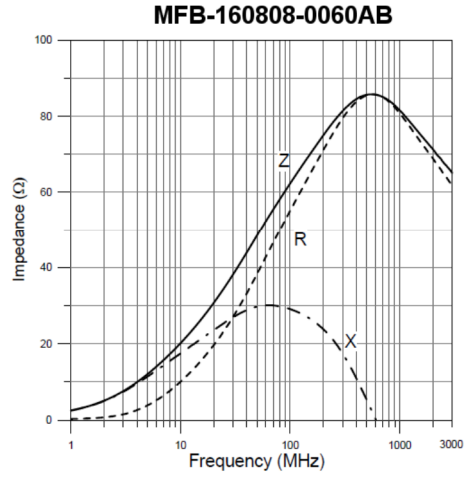
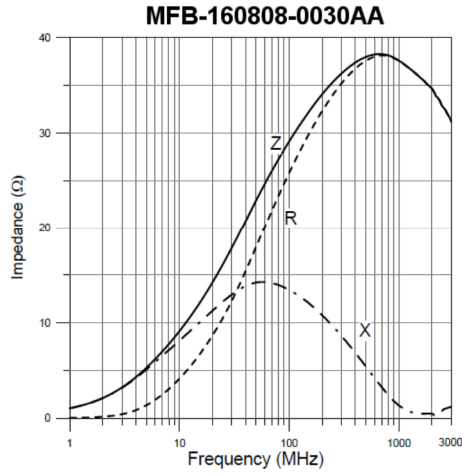
<u>Part Number</u>	<u>Impedance Ω</u> <u>+25% @100MHz</u>	<u>DC Resistance</u> <u>Ω (Max)</u>	<u>Rated Current MA</u> <u>(Max)</u>
MFB-160808-0031AA	31	0.10	400
MFB-160808-0060AB	60	0.15	400
MFB-160808-0080AC	80	0.15	400
MFB-160808-0100AD	100	0.15	400
MFB-160808-0120AE	120	0.15	400
MFB-160808-0150AF	150	0.15	400
MFB-160808-0180AG	180	0.20	400
MFB-160808-0220AH	220	0.20	400
MFB-160808-0300AI	300	0.30	400
MFB-160808-0600AJ	600	0.35	400
MFB-160808-1000AK	1000	0.55	300
MFB-160808-1500AL	1500	0.60	200

*Test data obtained using E4991A impedance analyser.



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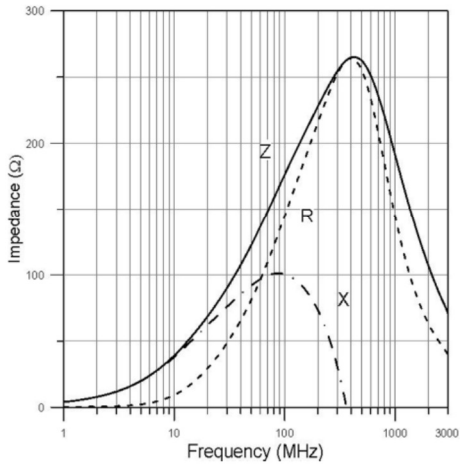
TYPICAL ELECTRICAL CHARACTERISTICS – Z,R,X vs FREQUENCY CHARACTERISTICS



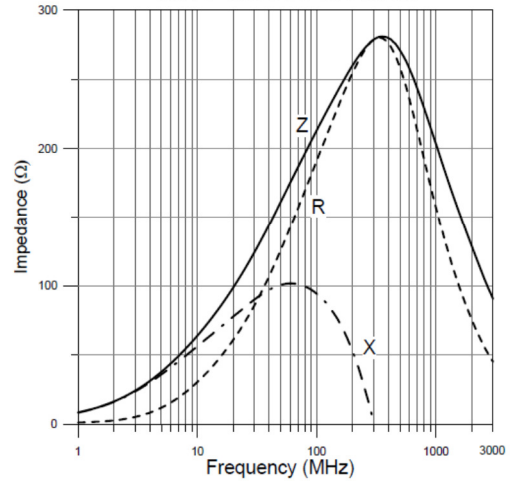


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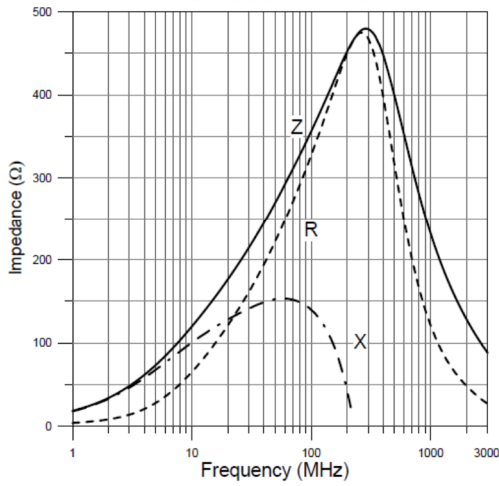
MFB-160808-0180AG



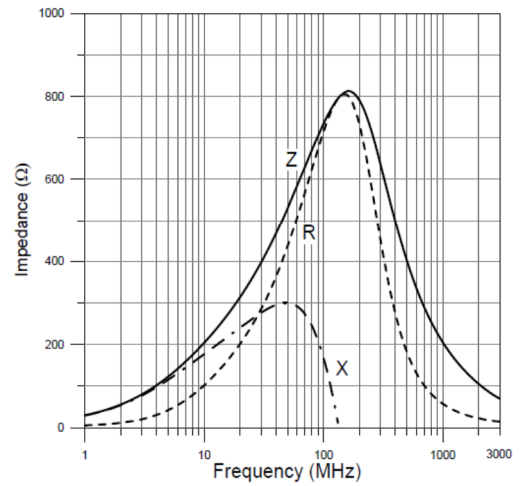
MFB-160808-0220AH



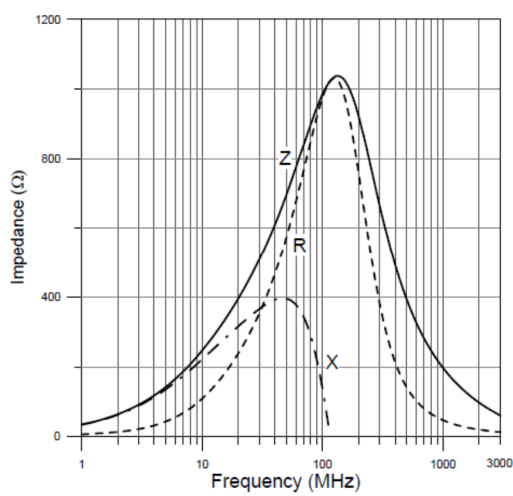
MFB-160808-0300AI



MFB-160808-0600AJ



MFB-160808-1000AK



MFB-160808-1500AL

