

SMD MULTILAYER FERRITE CHIP BEADS / CB TYPE

FEATURES

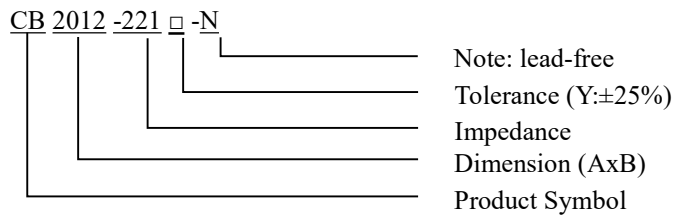
- ◆ Suitable for flow and reflow soldering
- ◆ Impedance over a broad frequency range
- ◆ Standard type used to suppress lower-frequency, lower current signals

APPLICATIONS

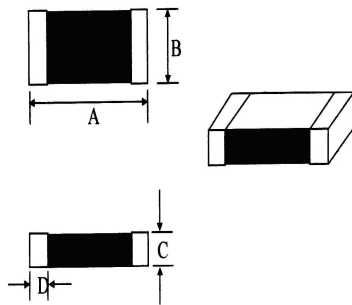
- ◆ I/O interfaces.
- ◆ Computer motherboards.
- ◆ Various categories of consumer electronics.



ORDERING CODE



DIMENSIONS (UNIT: mm)



A	2.0 ± 0.2	m/m
B	1.2 ± 0.2	m/m
C	0.9 ± 0.2	m/m
D	0.5 ± 0.3	m/m



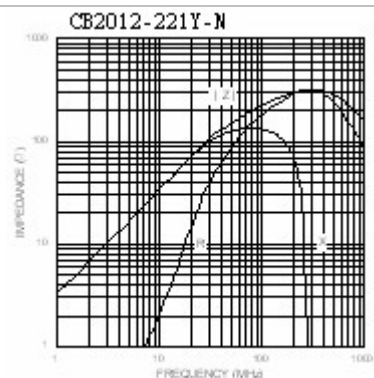
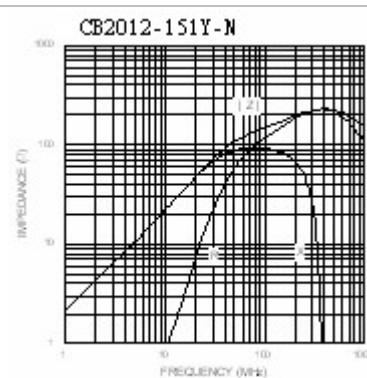
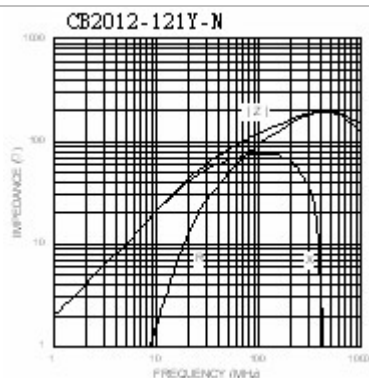
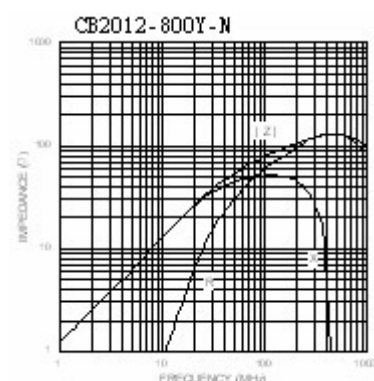
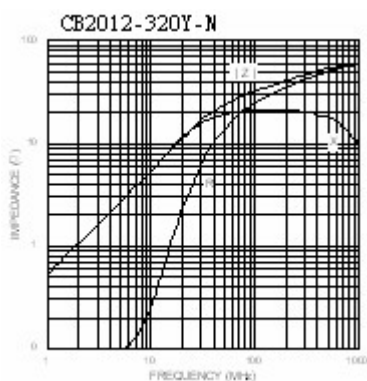
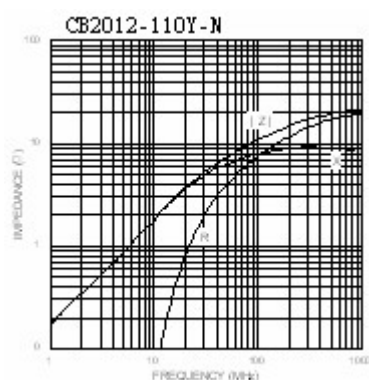
CORE MASTER ENTERPRISE CO., LTD.

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ELECTRICAL CHARACTERISTICS CB2012

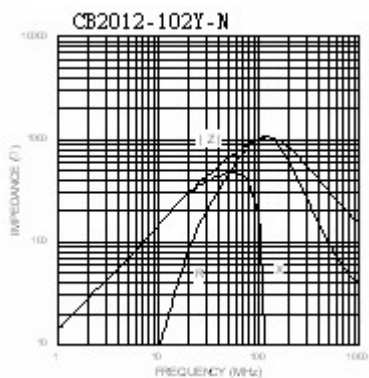
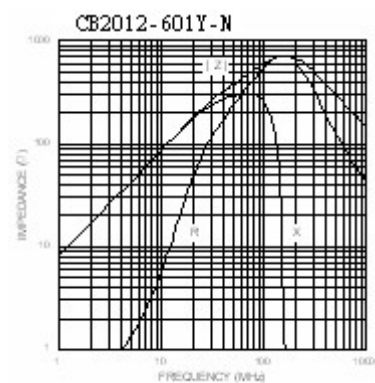
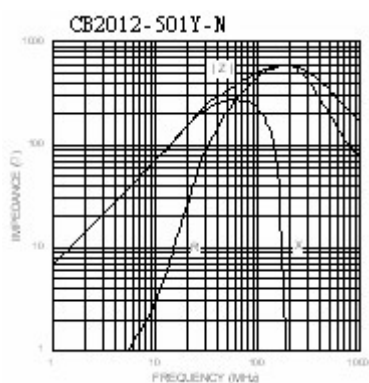
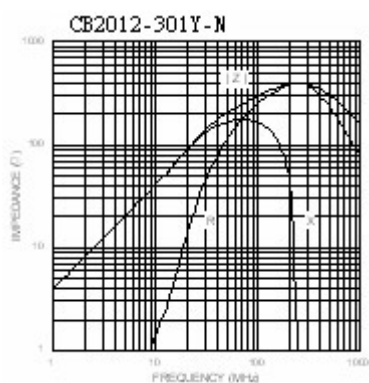
Part No.	Impedance (Ω) At 100MHz	DCR (Ω) Max	IDC (mA) Max
CB2012-110□-N	11	0.15	600
CB2012-320□-N	32	0.15	400
CB2012-800□-N	80	0.15	300
CB2012-121□-N	120	0.25	300
CB2012-151□-N	150	0.25	300
CB2012-221□-N	220	0.30	200
CB2012-301□-N	300	0.30	200
CB2012-501□-N	500	0.30	200
CB2012-601□-N	600	0.35	200
CB2012-102□-N	1000	0.45	200



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