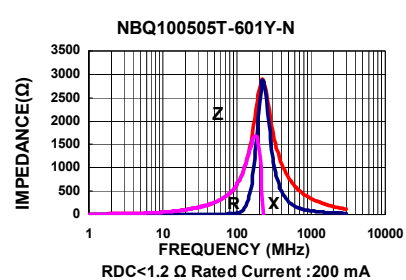
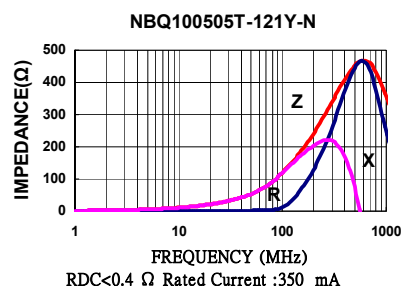
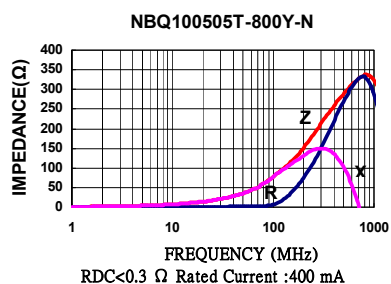
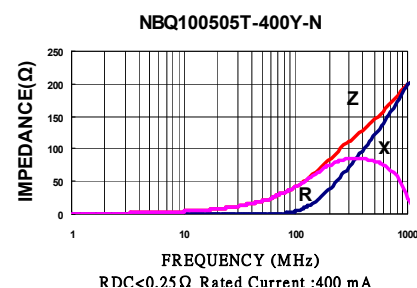
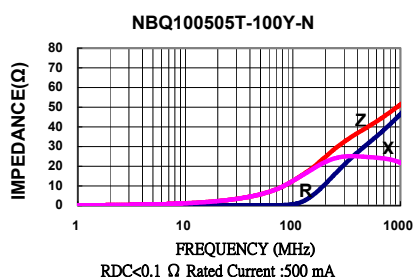
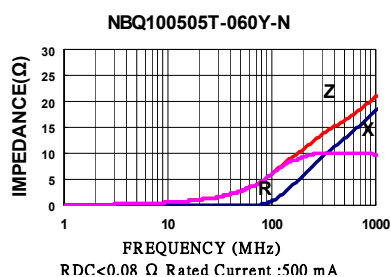


Electrical Characteristics

Part Number	Test Frequency (MHz)	Impedance ($\Omega \pm 25\%$)	D.C. Resistance (Ω) Max	Rated current (mA) Max
NBQ100505T-060Y-N	100	6	0.08	500
NBQ100505T-100Y-N	100	10	0.10	500
NBQ100505T-400Y-N	100	40	0.25	400
NBQ100505T-800Y-N	100	80	0.30	400
NBQ100505T-121Y-N	100	120	0.40	350
NBQ100505T-221Y-N	100	220	0.60	200
NBQ100505T-301Y-N	100	300	0.80	200
NBQ100505T-481Y-N	100	480	1.10	200
NBQ100505T-601Y-N	100	600	1.20	200

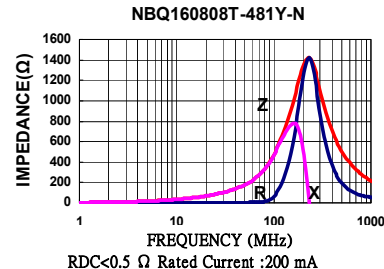
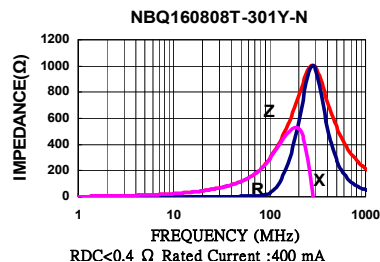
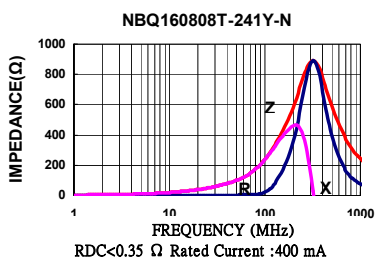
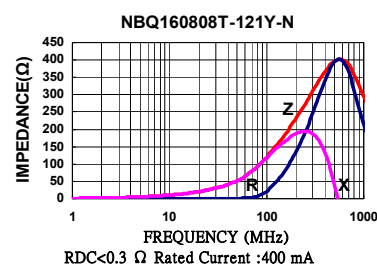
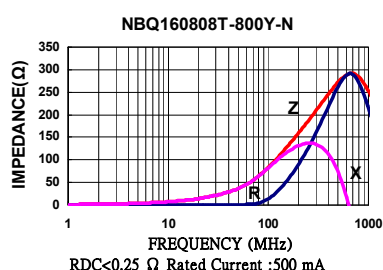
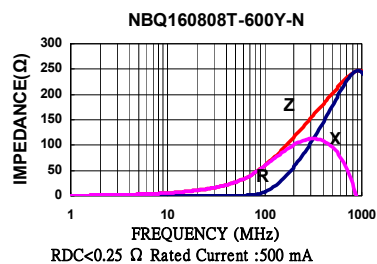
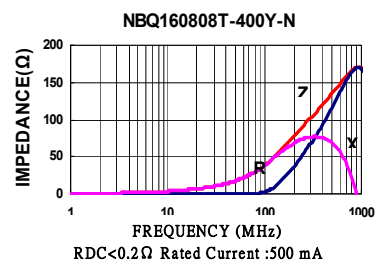
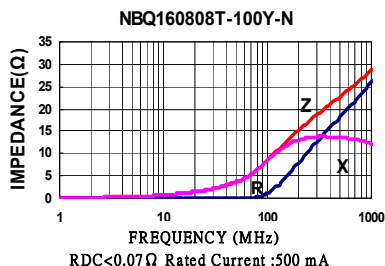
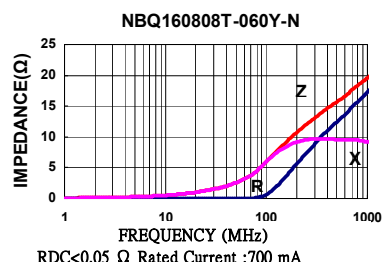
Test Instruments : HP4291A Impedance / Material Analyzer



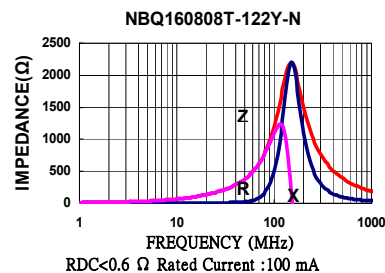
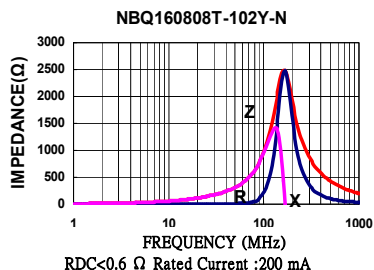
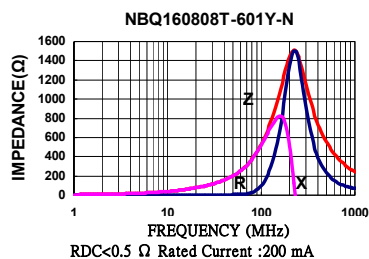
Electrical Characteristics

Part Number	Test Frequency (MHz)	Impedance ($\Omega \pm 25\%$)	D.C. Resistance (Ω) Max	Rated current (mA) Max
NBQ160808T-060Y-N	100	6	0.05	700
NBQ160808T-100Y-N	100	10	0.07	500
NBQ160808T-400Y-N	100	40	0.20	500
NBQ160808T-600Y-N	100	60	0.25	500
NBQ160808T-800Y-N	100	80	0.25	500
NBQ160808T-121Y-N	100	120	0.30	400
NBQ160808T-241Y-N	100	240	0.35	400
NBQ160808T-301Y-N	100	300	0.40	400
NBQ160808T-481Y-N	100	480	0.50	200
NBQ160808T-601Y-N	100	600	0.50	200
NBQ160808T-102Y-N	100	1000	0.60	200
NBQ160808T-122Y-N	100	1200	0.60	100
NBQ160808T-152Y-N	100	1500	0.70	100
NBQ160808T-182Y-N	100	1800	0.80	100
NBQ160808T-222Y-N	100	2200	1.0	100
NBQ160808T-252Y-N	100	2500	1.0	100

Test Instruments : HP4291A Impedance / Material Analyzer



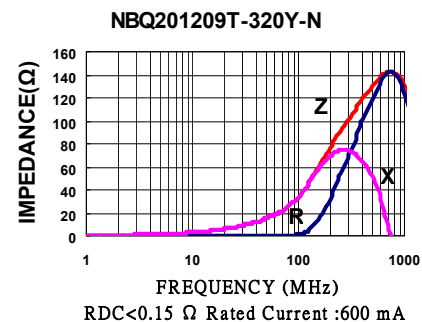
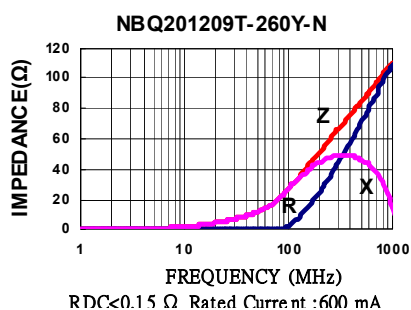
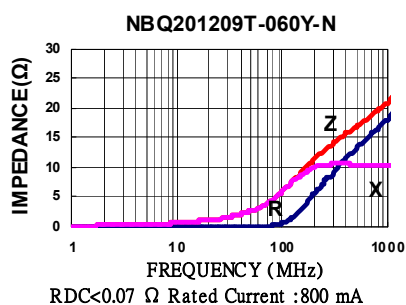
Test Instruments : HP4291A Impedance / Material Analyzer



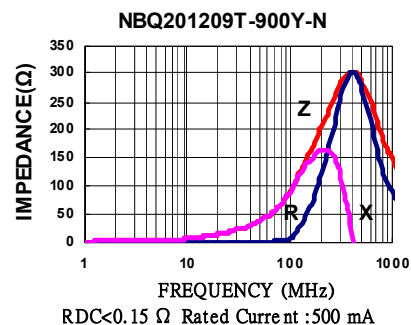
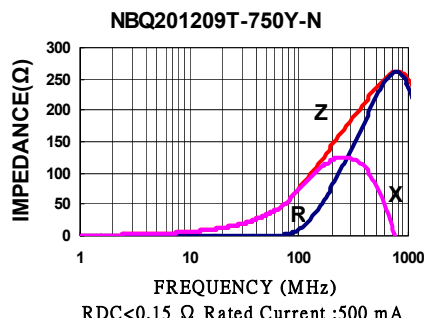
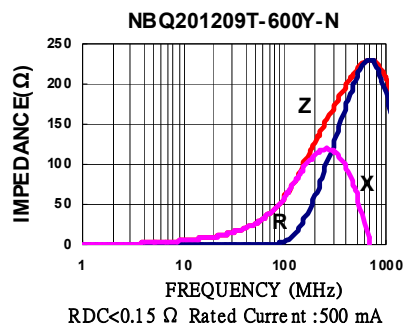
Electrical Characteristics

Part Number	Test Frequency (MHz)	Impedance (Ω±25%)	D.C. Resistance (Ω) Max	Rated current (mA) Max
NBQ201209T-060Y-N	100	6	0.07	800
NBQ201209T-110Y-N	100	11	0.10	700
NBQ201209T-260Y-N	100	26	0.15	600
NBQ201209T-320Y-N	100	32	0.15	600
NBQ201209T-600Y-N	100	60	0.15	500
NBQ201209T-750Y-N	100	75	0.15	500
NBQ201209T-900Y-N	100	90	0.15	500
NBQ201209T-121Y-N	100	120	0.20	500
NBQ201209T-151Y-N	100	150	0.20	500
NBQ201209T-171Y-N	100	170	0.30	500
NBQ201209T-221Y-N	100	220	0.30	500
NBQ201209T-301Y-N	100	300	0.30	500
NBQ201209T-401Y-N	100	400	0.35	500
NBQ201209T-501Y-N	100	500	0.35	500
NBQ201209T-601Y-N	100	600	0.35	500
NBQ201209T-102Y-N	100	1000	0.40	400
NBQ201209T-122Y-N	100	1200	0.45	400
NBQ201209T-152Y-N	100	1500	0.45	400
NBQ201209T-222Y-N	100	2200	0.50	400
NBQ201209T-272Y-N	100	2700	0.60	200

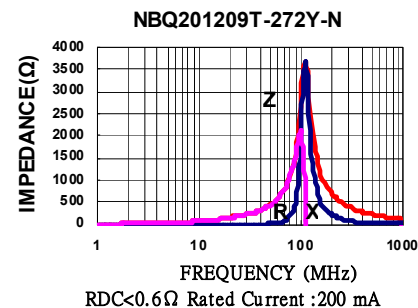
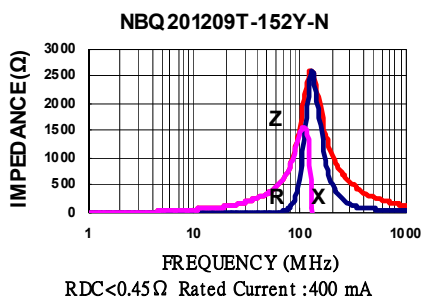
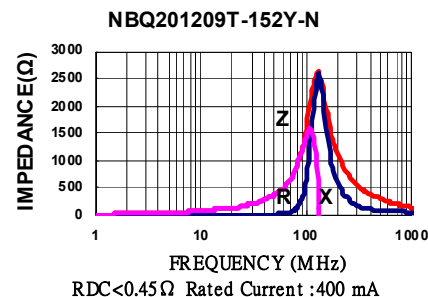
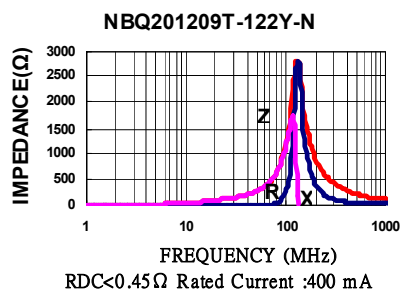
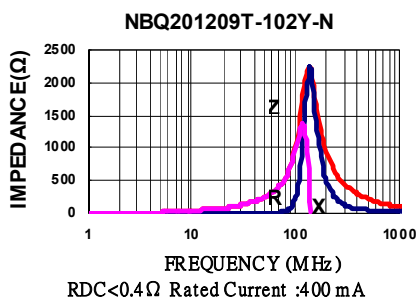
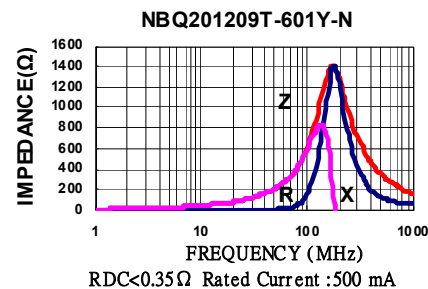
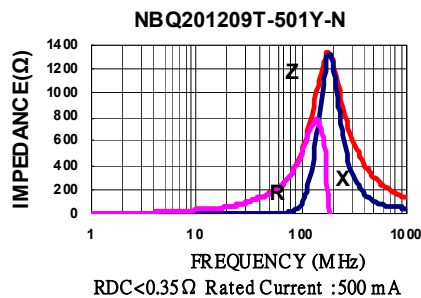
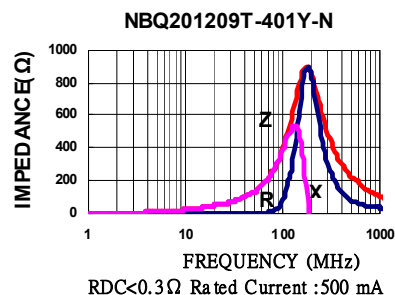
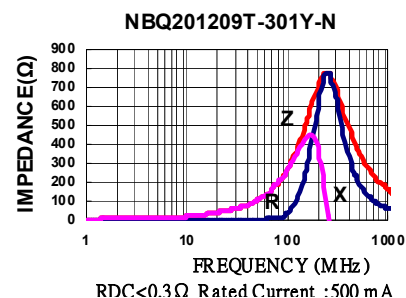
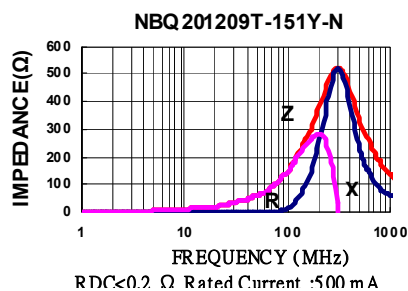
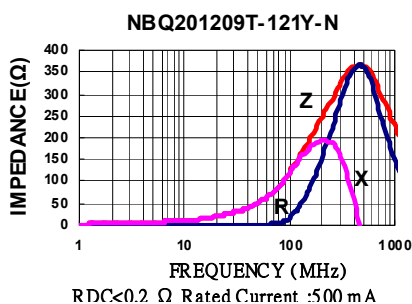
Test Instruments : HP4291A Impedance / Material Analyzer



SMD Multilayer Ferrite Chip Beads – NBO Series



Test Instruments : HP4291A Impedance / Material Analyzer



Electrical Characteristics

Part Number	Test Frequency (MHz)	Impedance ($\Omega \pm 25\%$)	D.C. Resistance (Ω) Max	Rated current (mA) Max
NBQ321611T-150Y-N	100	15	0.15	600
NBQ321611T-170Y-N	100	17	0.15	600
NBQ321611T-190Y-N	100	19	0.15	600
NBQ321611T-300Y-N	100	30	0.15	600
NBQ321611T-320Y-N	100	32	0.15	600
NBQ321611T-600Y-N	100	60	0.15	500
NBQ321611T-800Y-N	100	80	0.15	500
NBQ321611T-900Y-N	100	90	0.15	500
NBQ321611T-121Y-N	100	120	0.20	500
NBQ321611T-151Y-N	100	150	0.20	500
NBQ321611T-201Y-N	100	200	0.25	400
NBQ321611T-221Y-N	100	220	0.30	400
NBQ321611T-351Y-N	100	350	0.30	400
NBQ321611T-401Y-N	100	400	0.30	400
NBQ321611T-601Y-N	100	600	0.35	400
NBQ321611T-122Y-N	100	1200	0.40	300
NBQ321611T-152Y-N	100	1500	0.45	300

Test Instruments : HP4291A Impedance / Material Analyzer

