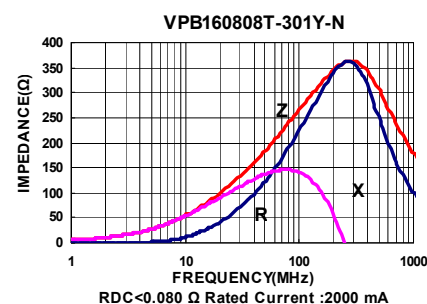
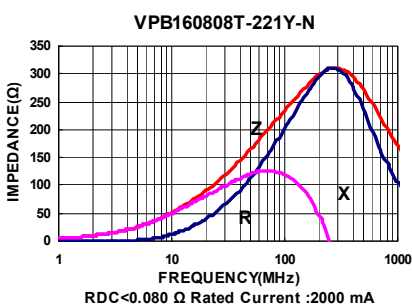
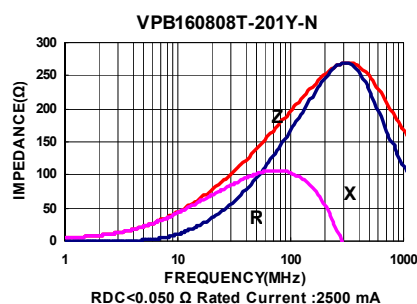
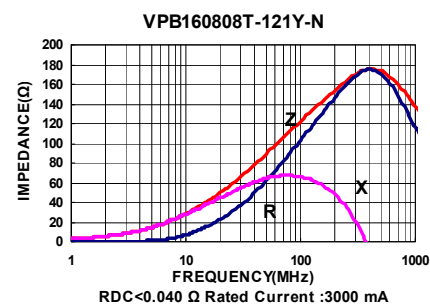
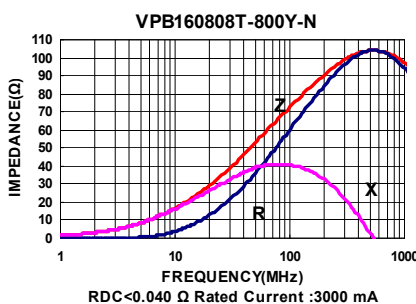
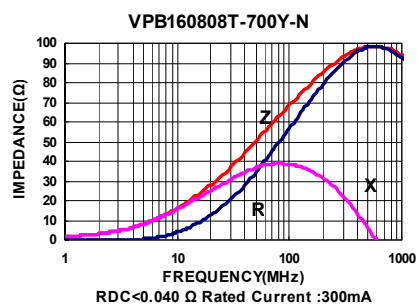
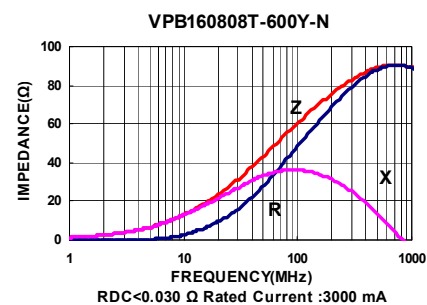
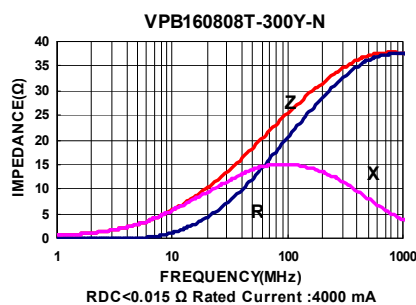
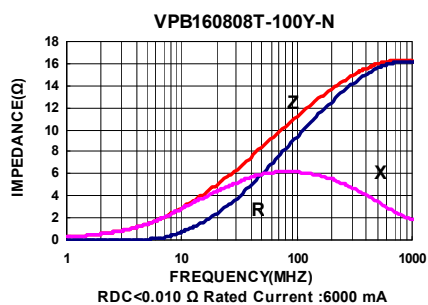


Electrical Characteristics

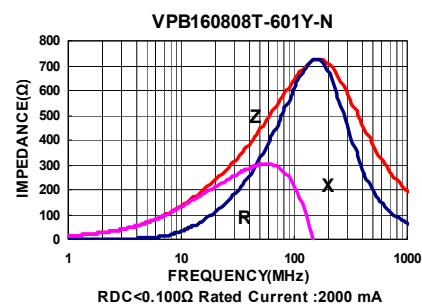
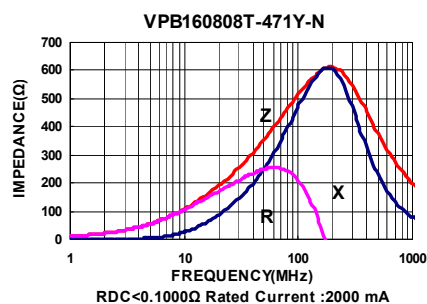
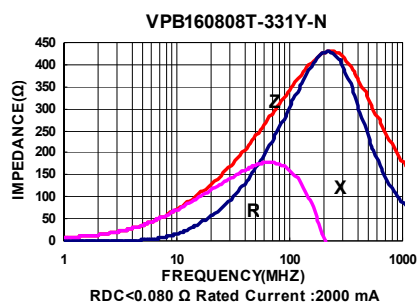
Part Number	Test Frequency (MHz)	Impedance ($\Omega \pm 25\%$)	DC Resistance (Ω) Max	Rated current (mA) Max
VPB160808T-100Y-N	100	10	0.010	6000
VPB160808T-300Y-N	100	30	0.015	4000
VPB160808T-600Y-N	100	60	0.030	3000
VPB160808T-700Y-N	100	70	0.040	3000
VPB160808T-800Y-N	100	80	0.040	3000
VPB160808T-121Y-N	100	120	0.040	3000
VPB160808T-201Y-N	100	200	0.050	2500
VPB160808T-221Y-N	100	220	0.080	2000
VPB160808T-301Y-N	100	300	0.080	2000
VPB160808T-331Y-N	100	330	0.080	2000
VPB160808T-471Y-N	100	470	0.100	2000
VPB160808T-601Y-N	100	600	0.100	2000

Test Instruments : Agilent E4991A Impedance / Material Analyzer



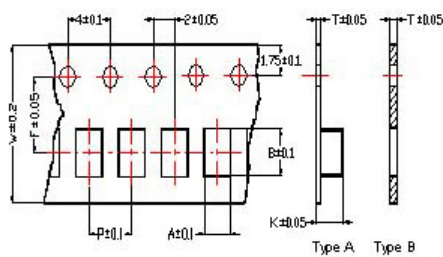
SMD Multilayer Ferrite Chip Power Beads – VPB Series

Test Instruments : Agilent E4991A Impedance / Material Analyzer



Packaging Specifications

Tape Dimensions

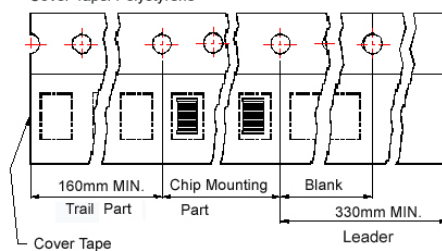


Tape Material

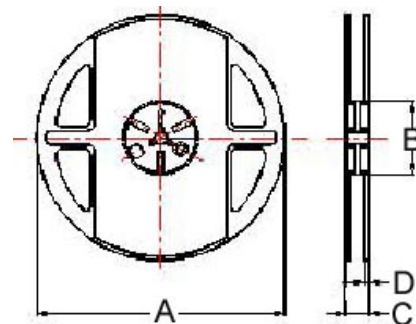
Carrier Tape: Polycarbonate (Tape A)

Carrier Tape: Paper (Tape B)

Cover Tape: Polystyrene



Reel Dimensions



Dimensions in mm

TYPE	Tape Dimensions								Reel Dimensions				Quantity PCS / Reel
	A	B	T	W	P	F	K	Tape Type.	A	B	C	D	
160808	1.05	1.85	0.95	8.0	4.0	3.5	-	B	178	60	12	2	4000