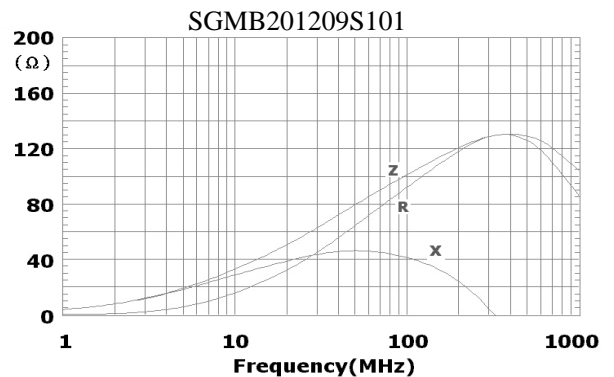
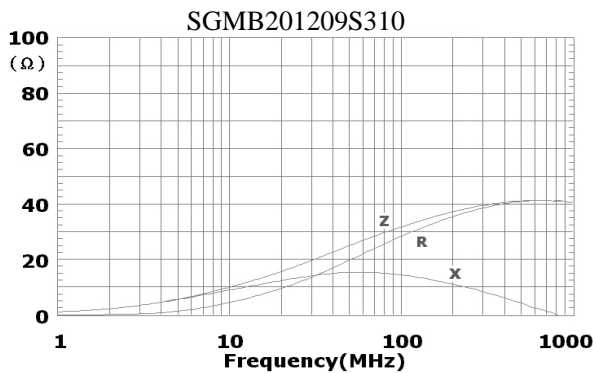
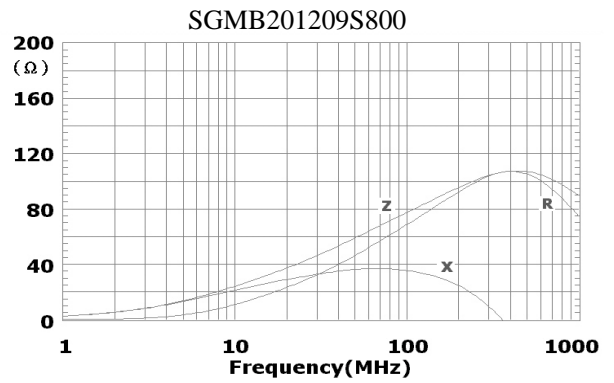
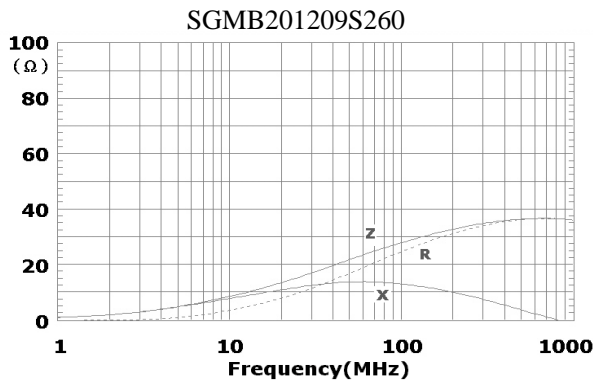
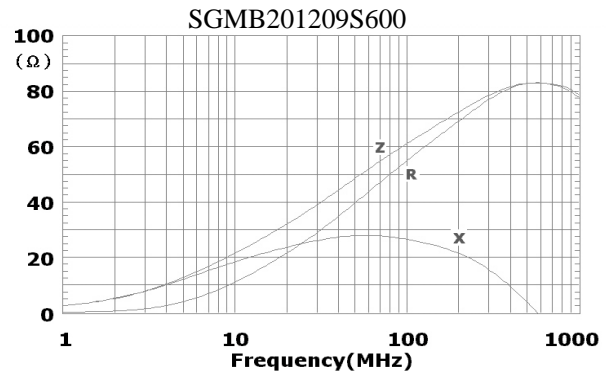
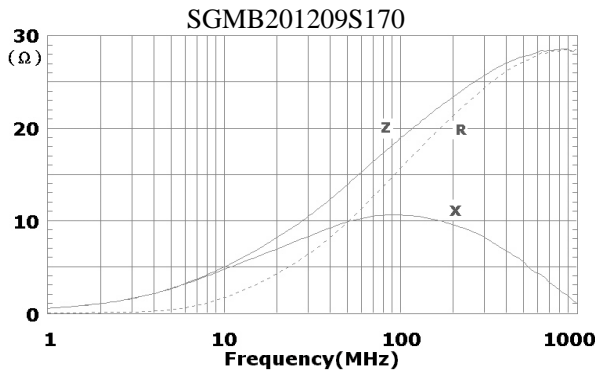
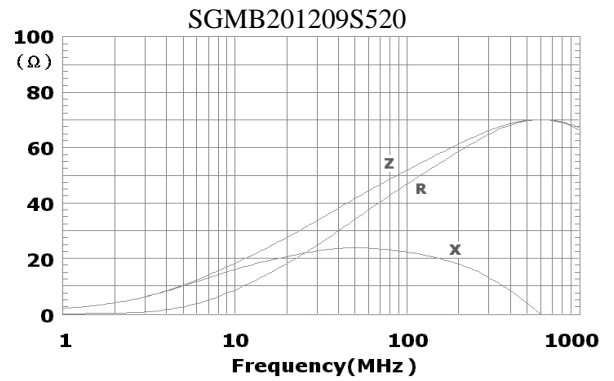
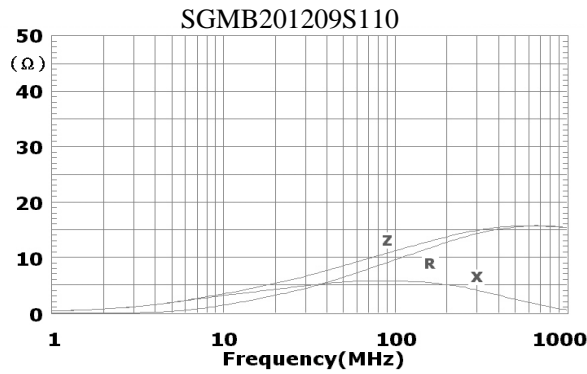


SGMB201209 (0805) TYPE
Electrical Characteristics

| Part Number | Impedance (Ω) $\pm 25\%$ [100MHz] | DC Resistance Ω (MAX) | Rated Current mA (MAX) |
|----------------|--|---------------------------------|---------------------------|
| SGMB201209S110 | 11 | 0.10 | 300 |
| SGMB201209S170 | 17 | 0.10 | 300 |
| SGMB201209S260 | 26 | 0.20 | 300 |
| SGMB201209S310 | 31 | 0.20 | 300 |
| SGMB201209S520 | 52 | 0.20 | 300 |
| SGMB201209S600 | 60 | 0.20 | 300 |
| SGMB201209S800 | 80 | 0.20 | 300 |
| SGMB201209S101 | 100 | 0.30 | 300 |
| SGMB201209S121 | 120 | 0.30 | 300 |
| SGMB201209S151 | 150 | 0.30 | 200 |
| SGMB201209S221 | 220 | 0.30 | 200 |
| SGMB201209S301 | 300 | 0.30 | 200 |
| SGMB201209S401 | 400 | 0.40 | 200 |
| SGMB201209S601 | 600 | 0.40 | 200 |
| SGMB201209S102 | 1000 | 0.45 | 200 |
| SGMB201209S152 | 1500 | 1.00 | 200 |
| SGMB201209U300 | 30 | 0.20 | 300 |
| SGMB201209U600 | 60 | 0.20 | 200 |
| SGMB201209U750 | 75 | 0.25 | 300 |
| SGMB201209U101 | 100 | 0.25 | 300 |
| SGMB201209U121 | 120 | 0.30 | 250 |
| SGMB201209U221 | 220 | 0.35 | 200 |
| SGMB201209U301 | 300 | 0.35 | 200 |
| SGMB201209U601 | 600 | 0.35 | 200 |
| SGMB201209U751 | 750 | 0.40 | 200 |
| SGMB201209U102 | 1000 | 0.40 | 200 |
| SGMB201209U152 | 1500 | 0.45 | 200 |
| SGMB201209U182 | 1800 | 0.50 | 200 |
| SGMB201209U202 | 2000 | 0.55 | 200 |
| SGMB201209U222 | 2200 | 0.60 | 200 |
| SGMB201209U252 | 2500 | 0.70 | 200 |
| SGMB201209U272 | 2700 | 0.80 | 200 |
| SGMB201209R601 | 600 | 0.35 | 200 |
| SGMB201209R751 | 750 | 0.35 | 200 |
| SGMB201209R102 | 1000 | 0.40 | 200 |
| SGMB201209R122 | 1200 | 0.40 | 200 |
| SGMB201209R152 | 1500 | 0.45 | 200 |
| SGMB201209R202 | 2000 | 0.60 | 200 |
| SGMB201209C050 | 5 | 0.07 | 500 |
| SGMB201209C070 | 7 | 0.07 | 500 |

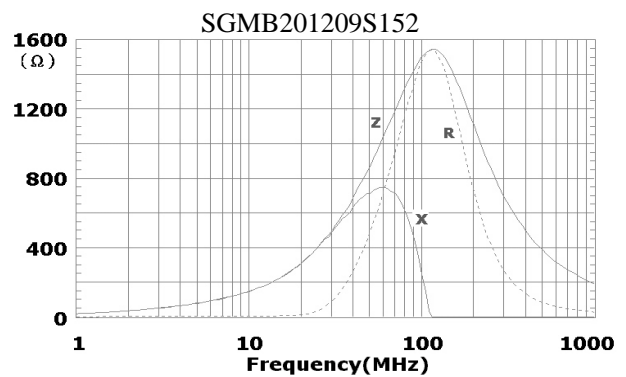
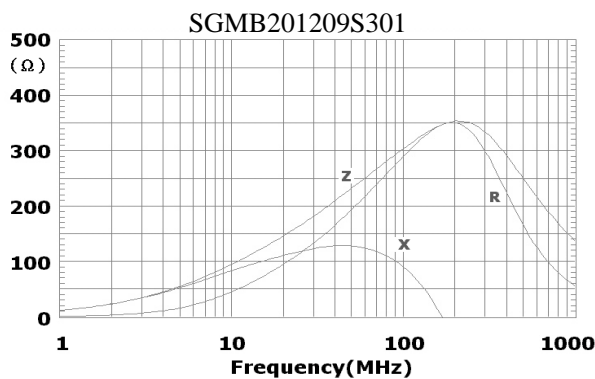
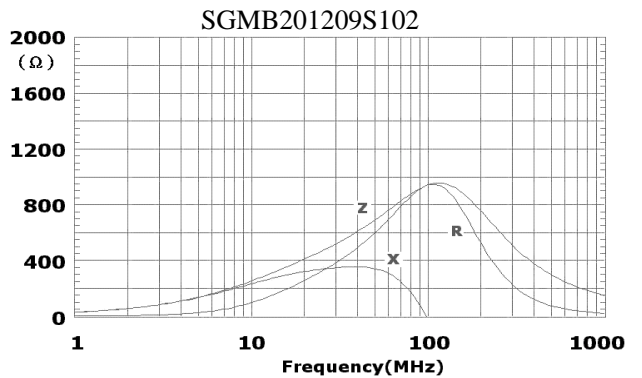
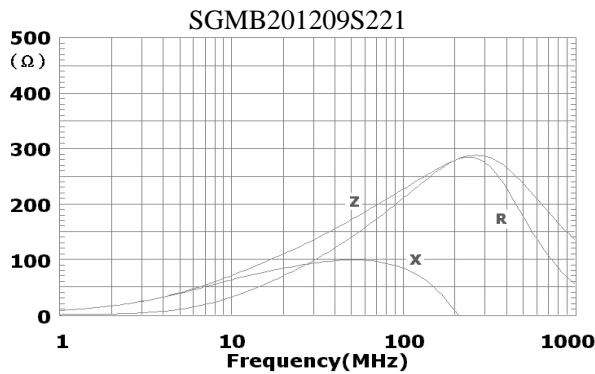
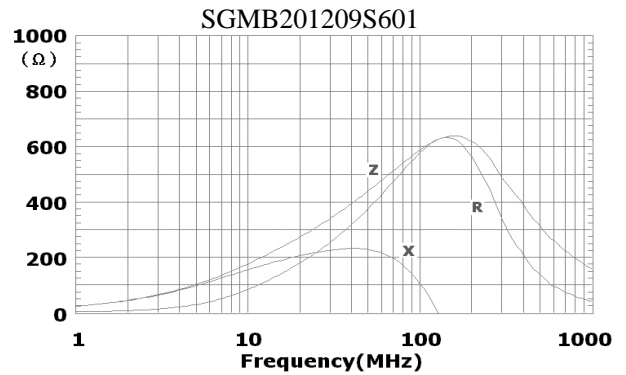
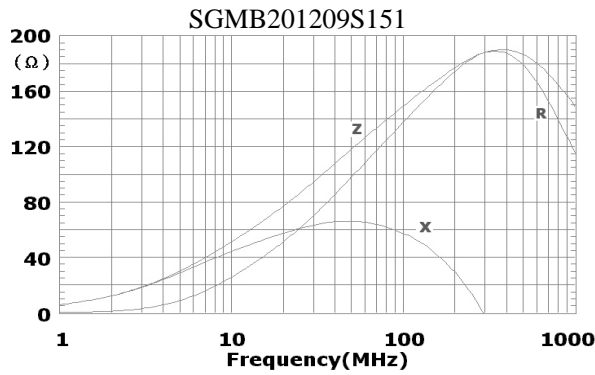
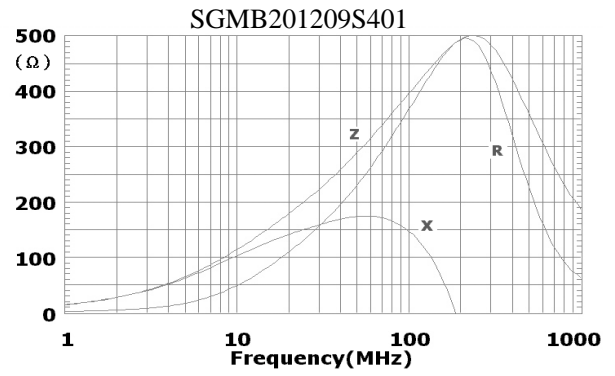
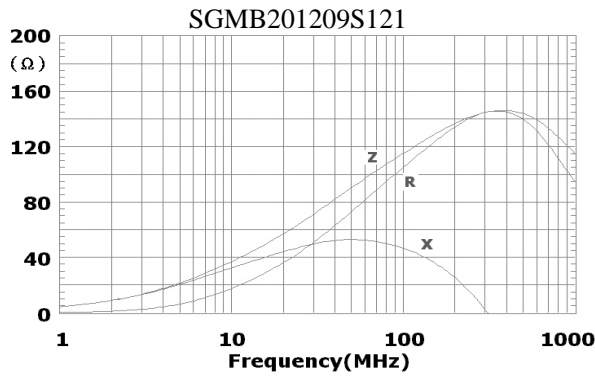
*Test Equipment: HP-4921A Impedance Analyzer

SGMB201209 (0805) TYPE
Electrical Characteristics



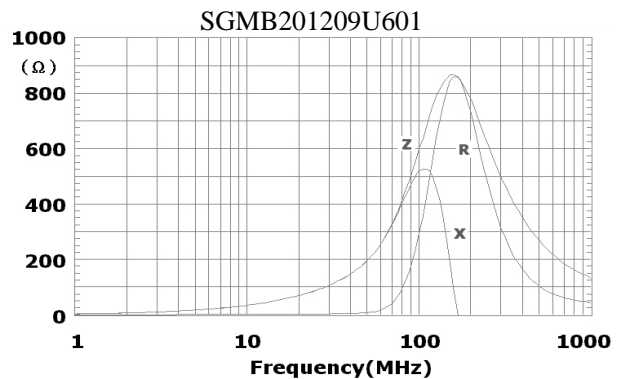
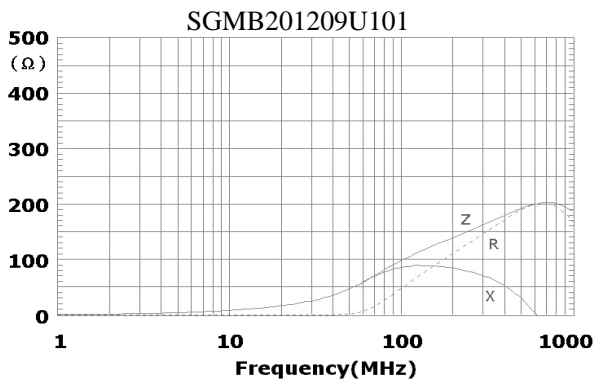
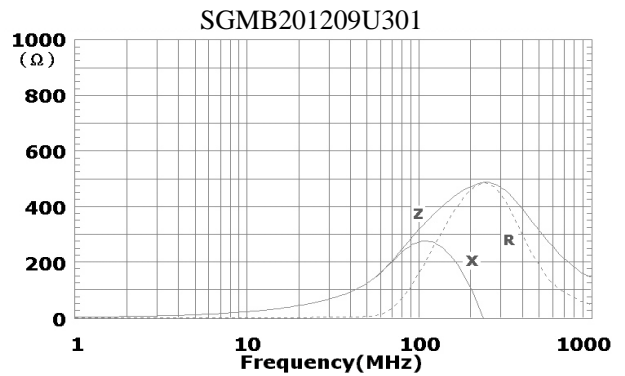
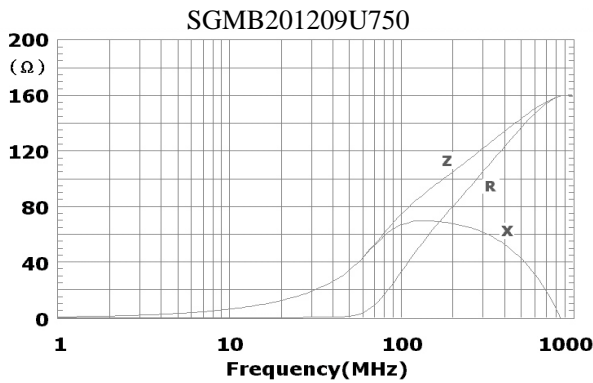
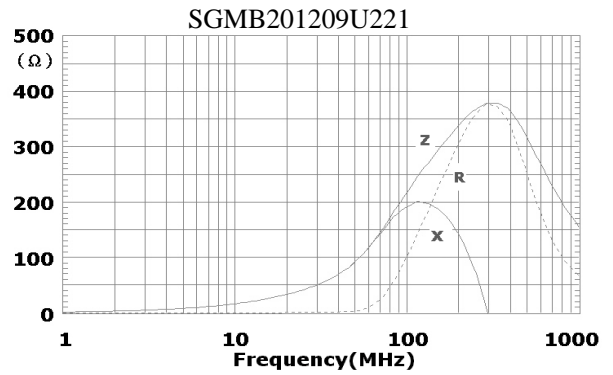
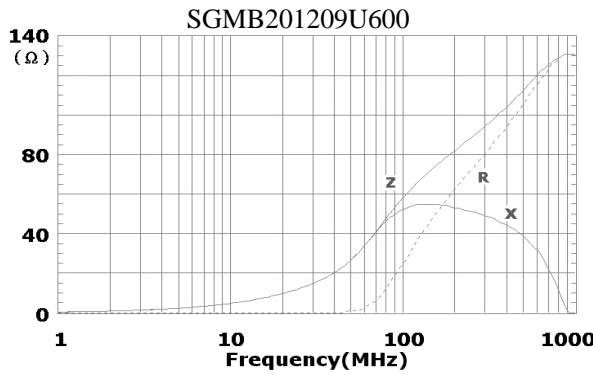
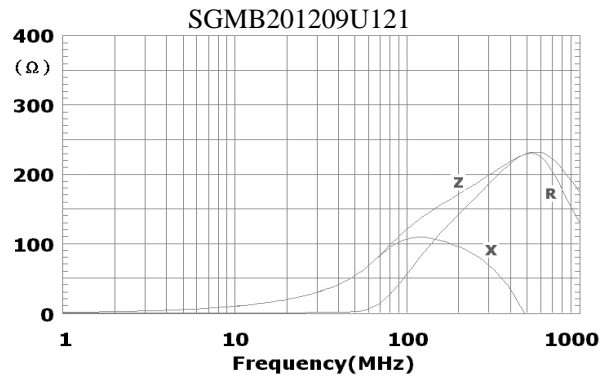
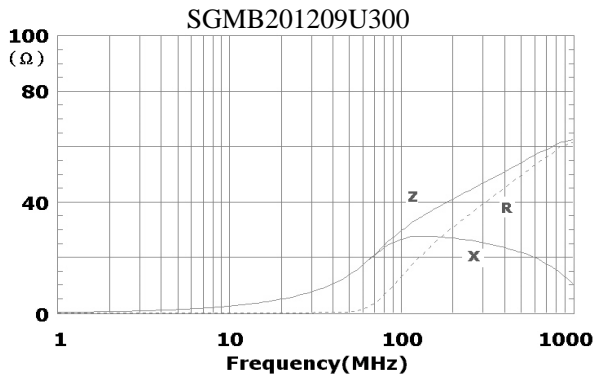
All specifications are subject to changes without prior notice

SGMB201209 (0805) TYPE
Electrical Characteristics



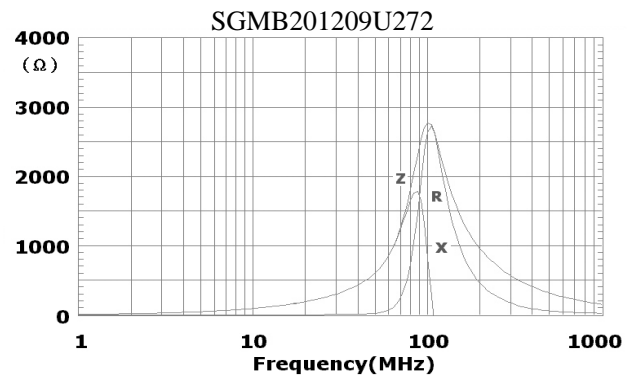
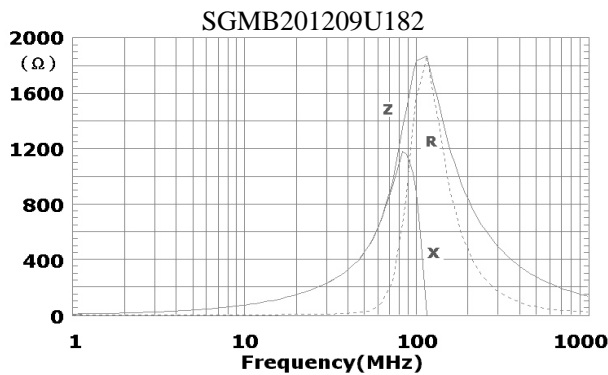
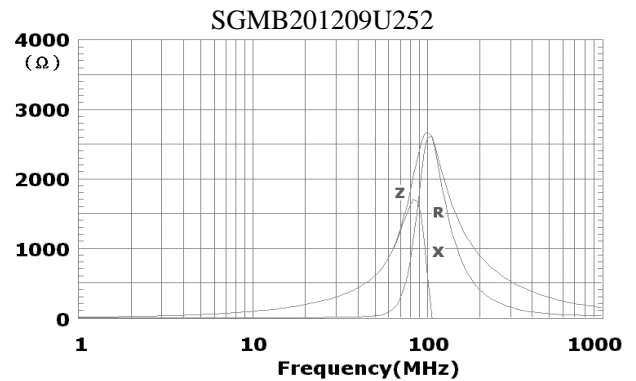
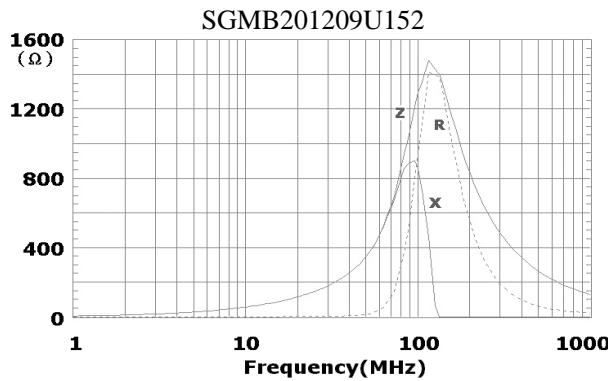
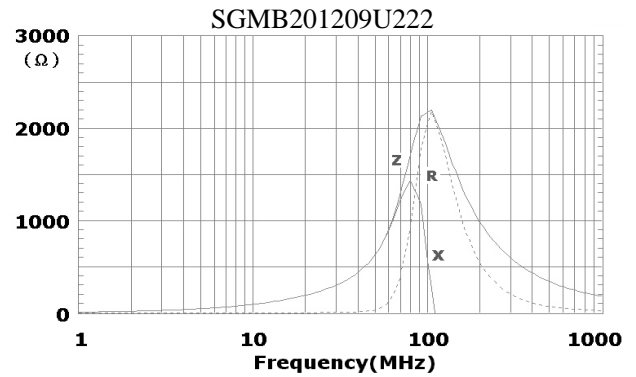
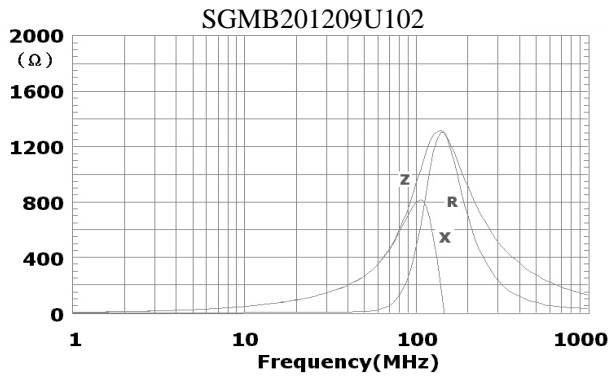
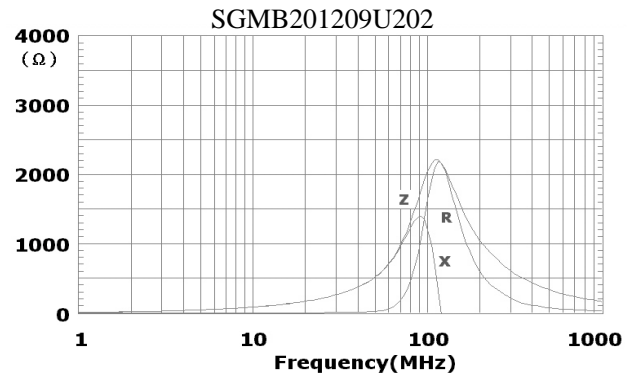
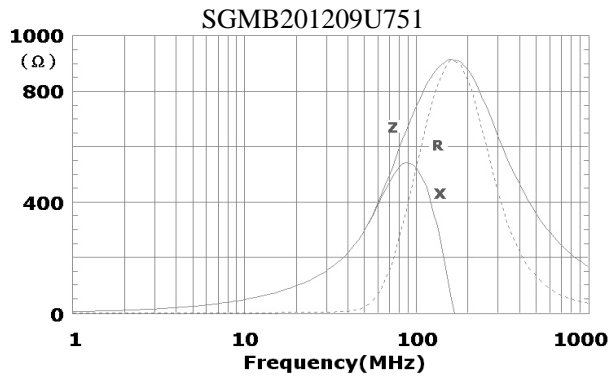
All specifications are subject to changes without prior notice

SGMB201209 (0805) TYPE
Electrical Characteristics



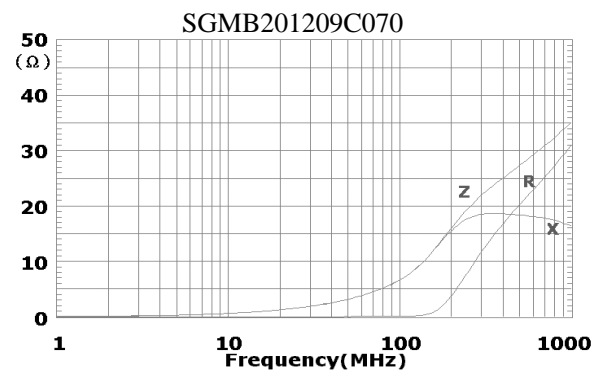
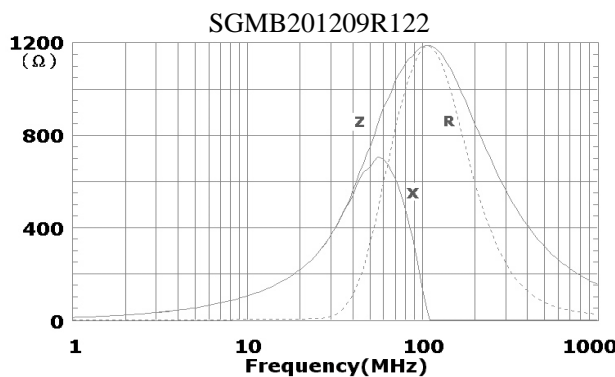
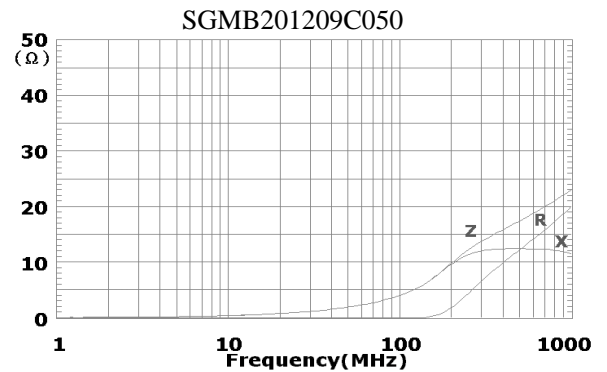
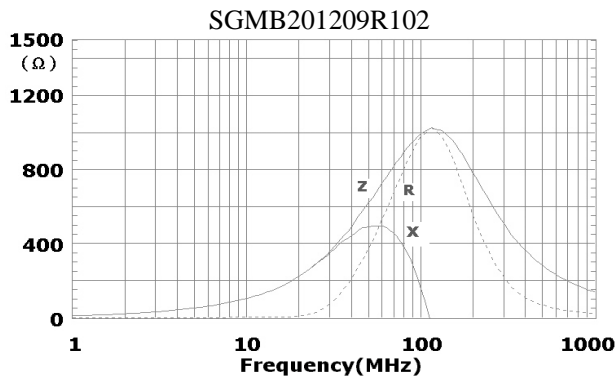
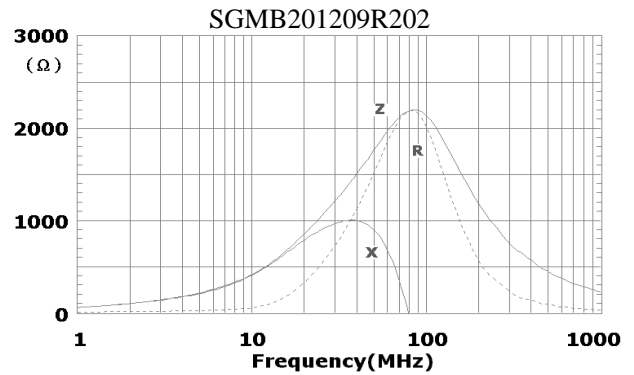
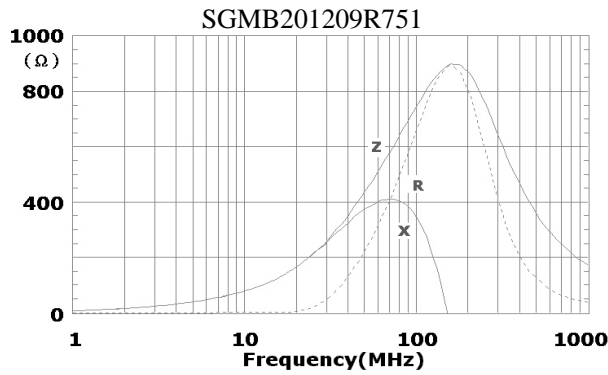
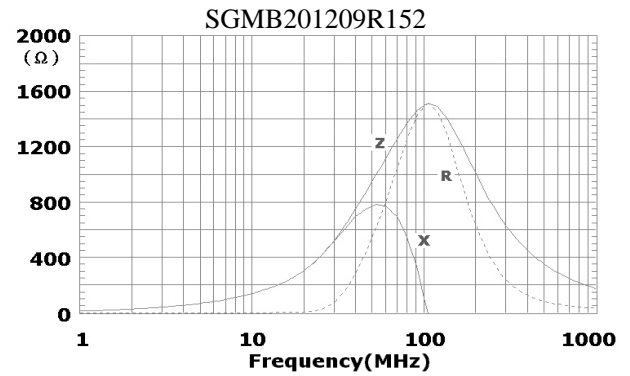
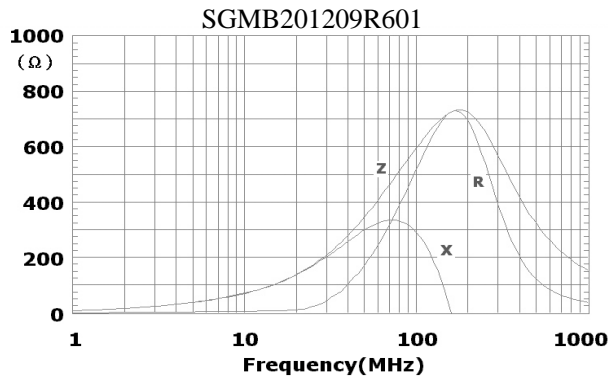
All specifications are subject to changes without prior notice

SGMB201209 (0805) TYPE
Electrical Characteristics



All specifications are subject to changes without prior notice

SGMB201209 (0805) TYPE
Electrical Characteristics



All specifications are subject to changes without prior notice