

BSCH001005052N7SCP Datasheet

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DiGi Electronics Part Number	BSCH001005052N7SCP-DG
Manufacturer	Pulse Electronics
Manufacturer Product Number	BSCH001005052N7SCP
Description	FIXED IND 2.7NH 400MA 150MOHM SM
Detailed Description	2.7 nH Unshielded Multilayer Inductor 400 mA 150m Ohm Max 0402 (1005 Metric)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

BSCH001005052N7SCP

Series:

BSCH

Type:

Multilayer

Inductance:

2.7 nH

Current Rating (Amps):

400 mA

Shielding:

Unshielded

Q @ Freq:

8 @ 100MHz

Ratings:

-

Inductance Frequency - Test:

100 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

0402

Height - Seated (Max):

0.024" (0.60mm)

Manufacturer:

Pulse Electronics

Product Status:

Active

Material - Core:

Ceramic

Tolerance:

±0.3nH

Current - Saturation (Isat):

-

DC Resistance (DCR):

150mOhm Max

Frequency - Self Resonant:

7.7GHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

0402 (1005 Metric)

Size / Dimension:

0.039" L x 0.020" W (1.00mm x 0.50mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

SMD Ceramic Multilayer Chip Inductors – BSCH Series**Electrical Characteristics**

Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Min	RDC (Ω) Max	Rated Current (mA) Max
BSCH000603031N0□00	1.0	±0.3nH	100	4	>10000	0.11	470
BSCH000603031N2□00	1.2	±0.3nH	100	4	>10000	0.12	450
BSCH000603031N5□00	1.5	±0.3nH	100	4	>10000	0.13	430
BSCH000603031N8□00	1.8	±0.3nH	100	4	>10000	0.16	390
BSCH000603032N0□00	2.0	±0.3nH	100	4	>10000	0.17	380
BSCH000603032N2□00	2.2	±0.3nH	100	4	8800	0.19	360
BSCH000603032N4□00	2.4	±0.3nH	100	4	8300	0.20	350
BSCH000603032N7□00	2.7	±0.3nH	100	4	7700	0.21	340
BSCH000603033N0□00	3.0	±0.3nH	100	4	7200	0.22	330
BSCH000603033N3□00	3.3	±0.3nH	100	4	6700	0.23	320
BSCH000603033N6□00	3.6	±0.3nH	100	4	6400	0.25	310
BSCH000603033N9□00	3.9	±0.3nH	100	4	6000	0.27	300
BSCH000603034N3□00	4.3	±0.3nH	100	4	5700	0.30	280
BSCH000603034N7□00	4.7	±0.3nH	100	4	5300	0.30	280
BSCH000603035N1□00	5.1	±0.3nH	100	4	5000	0.33	270
BSCH000603035N6□00	5.6	±0.3nH	100	4	4600	0.36	260
BSCH000603036N2□00	6.2	±0.3nH	100	4	4200	0.38	250
BSCH000603036N8□00	6.8	5	100	4	3900	0.39	250
BSCH000603037N5□00	7.5	5	100	4	3600	0.41	240
BSCH000603038N2□00	8.2	5	100	4	3400	0.45	230
BSCH000603039N1□00	9.1	5	100	4	3200	0.48	220
BSCH0006030310N□00	10	5	100	4	2900	0.51	220
BSCH0006030312N□00	12	5	100	4	2700	0.68	190
BSCH0006030315N□00	15	5	100	4	2300	0.71	180
BSCH0006030318N□00	18	5	100	4	2100	0.81	170
BSCH0006030322N□00	22	5	100	4	1800	1.00	150
BSCH0006030327N□00	27	5	100	4	1800	1.35	120
BSCH0006030333N□00	33	5	100	4	1700	1.47	110
BSCH0006030339N□00	39	5	100	4	1500	1.72	100
BSCH0006030347N□00	47	5	100	4	1300	1.90	100
BSCH0006030356N□00	56	5	100	4	1100	2.27	80
BSCH0006030368N□00	68	5	100	4	1100	2.66	80
BSCH0006030382N□00	82	5	100	4	1000	3.37	70
BSCH00060303R10□00	100	5	100	4	900	3.74	60

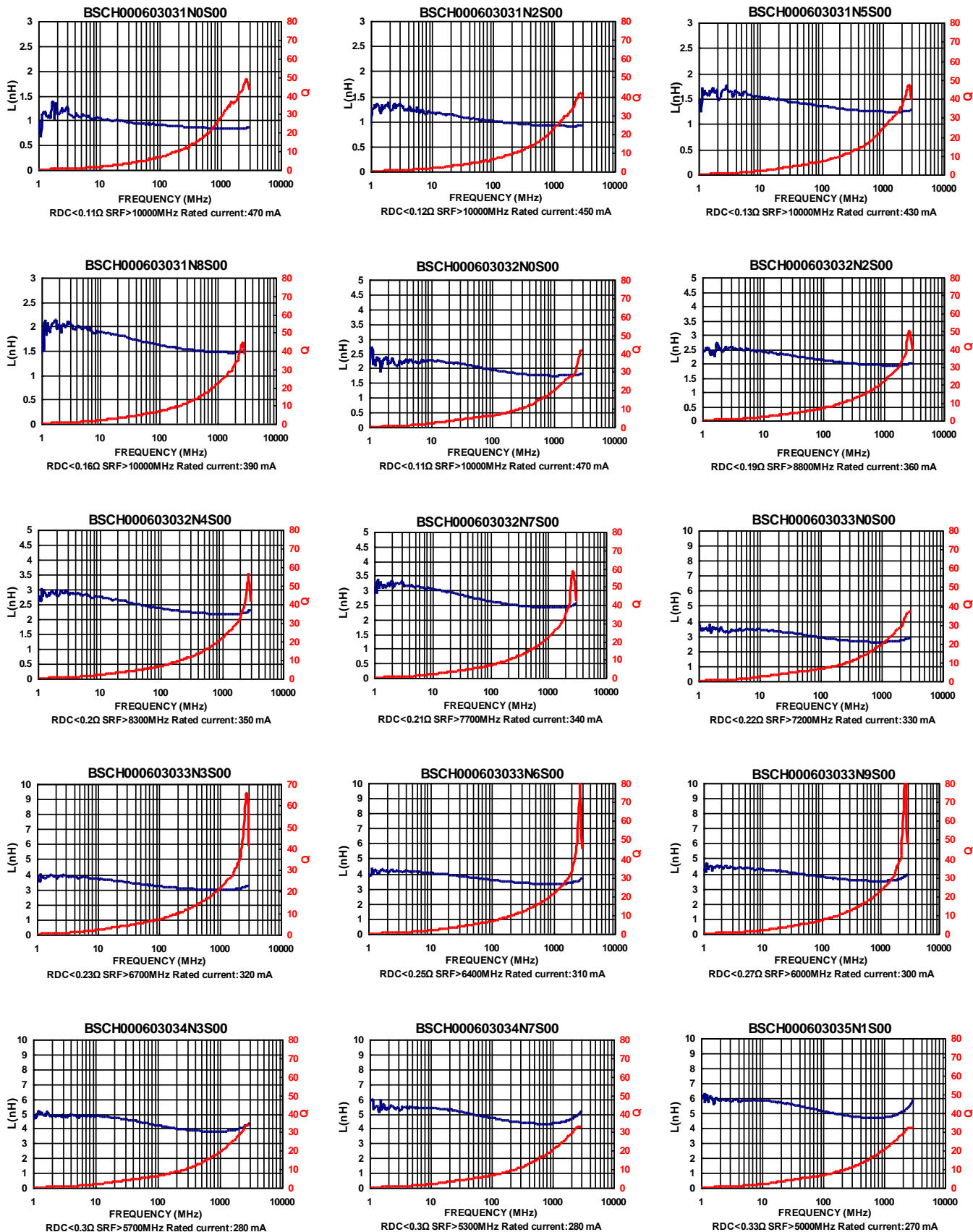
Note: When ordering, please specify tolerance code. Tolerance : S=±0.3nH , J=±5%

- Operating temperature range –55°C ~ 125°C (Including self - temperature rise)
- Rate Current : Applied the current to coils, the temperature rise shall not be more than 30°C
- Residual impedance of short chip : 0.19nH
- Measure Equipment :
L & Q : Agilent E4991A+Agilent 16197A
SRF : Agilent E4991A or HP19196C
RDC : HP4338B or CHEN HWA 502

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SMD Ceramic Multilayer Chip Inductors – BSCH Series

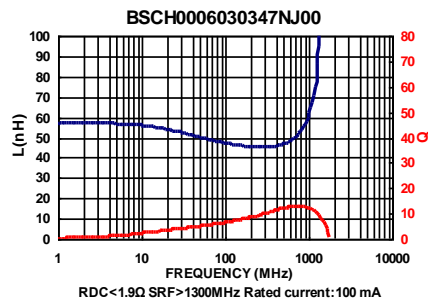
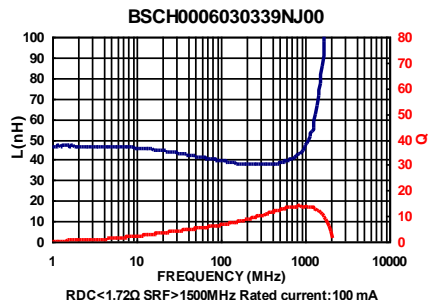
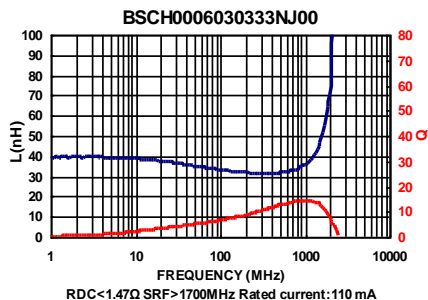
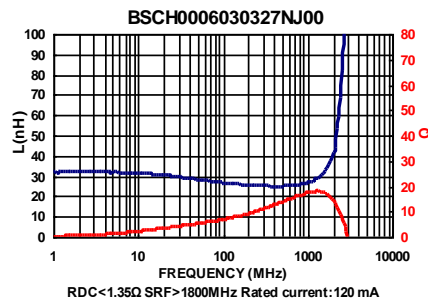
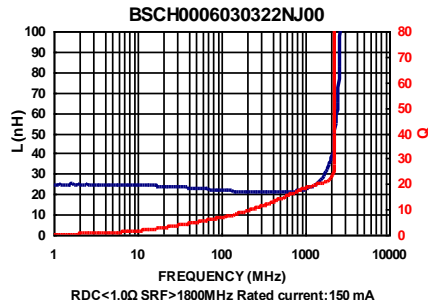
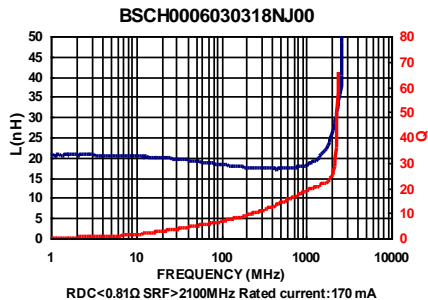
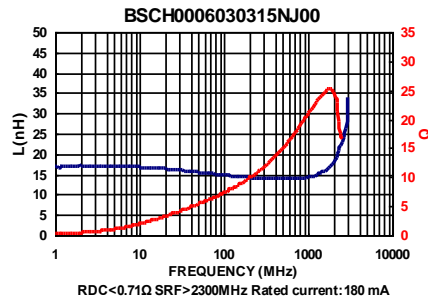
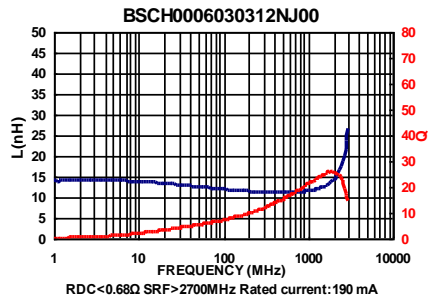
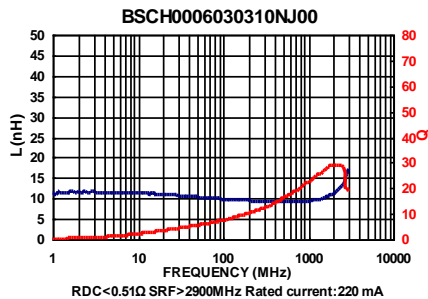
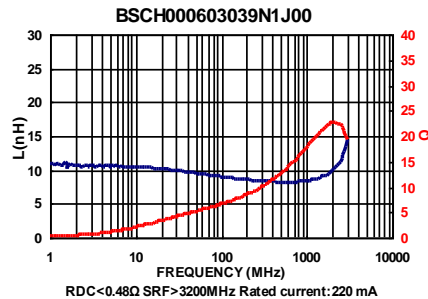
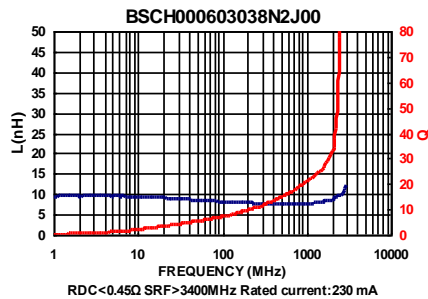
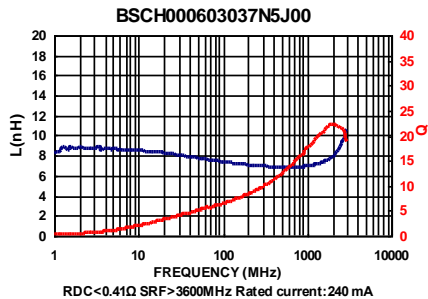
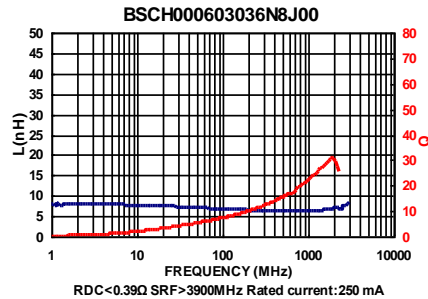
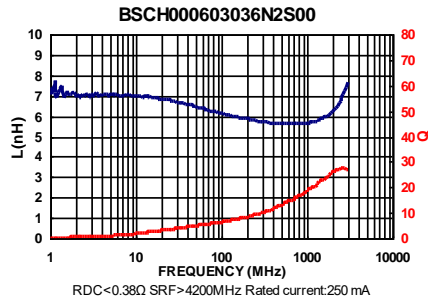
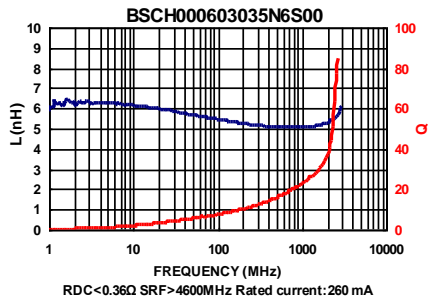
Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Ceramic Multilayer Chip Inductors – BSCH Series

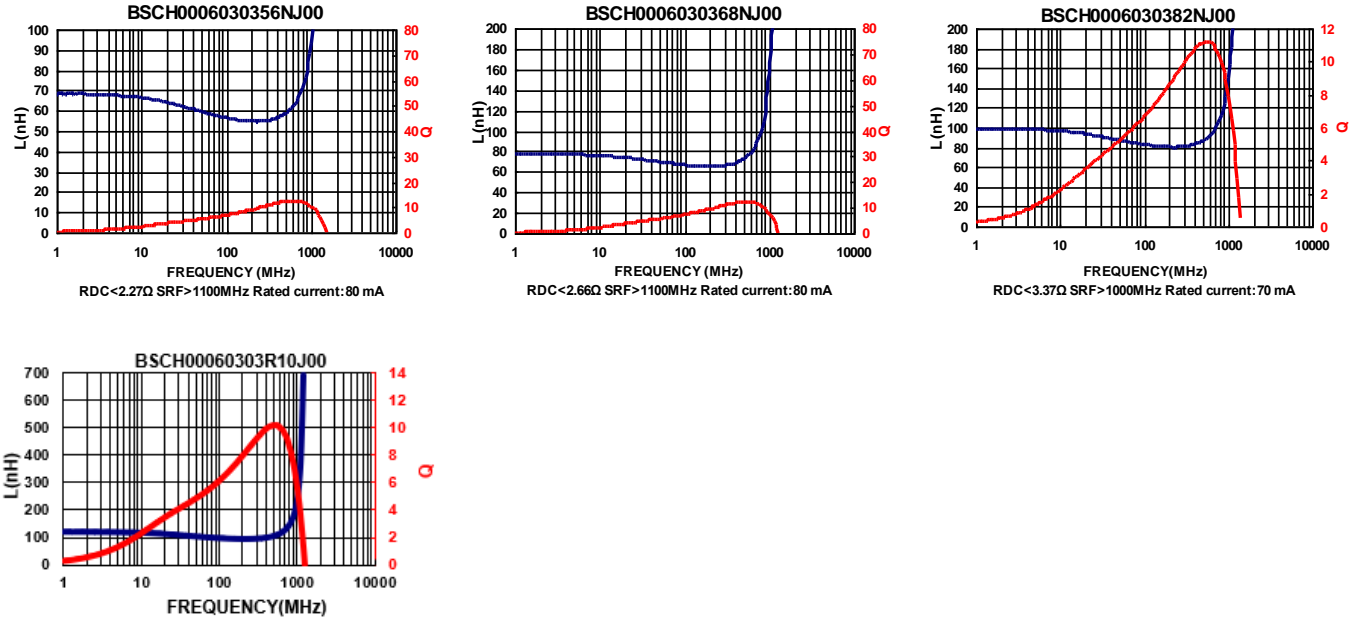
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SMD Ceramic Multilayer Chip Inductors – BSCH Series

Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Multilayer Ceramic Chip Inductors – BSCH Series**Electrical Characteristics**

Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Typ.	RDC (Ω) Max	IDC (mA) Max
BSCH001005051N0□CS	1.0	±0.3nH	100	8	10000	0.07	400
BSCH001005051N1□CS	1.1	±0.3nH	100	8	10000	0.10	400
BSCH001005051N2□CS	1.2	±0.3nH	100	8	10000	0.09	400
BSCH001005051N3□CS	1.3	±0.3nH	100	8	9000	0.10	400
BSCH001005051N5□CS	1.5	±0.3nH	100	8	9000	0.10	400
BSCH001005051N6□CS	1.6	±0.3nH	100	8	8700	0.10	400
BSCH001005051N8□CS	1.8	±0.3nH	100	8	8700	0.10	400
BSCH001005052N0□CS	2.0	±0.3nH	100	8	8100	0.10	400
BSCH001005052N2□CS	2.2	±0.3nH	100	8	8100	0.12	400
BSCH001005052N4□CS	2.4	±0.3nH	100	8	7700	0.15	400
BSCH001005052N7□CS	2.7	±0.3nH	100	8	7700	0.15	400
BSCH001005053N0□CS	3.0	±0.3nH	100	8	6300	0.15	400
BSCH001005053N3□CS	3.3	±0.3nH/10	100	8	6300	0.15	400
BSCH001005053N6□CS	3.6	±0.3nH/10	100	8	6100	0.15	400
BSCH001005053N9□CS	3.9	±0.3nH/10	100	8	6100	0.18	400
BSCH001005054N3□CS	4.3	±0.3nH/10	100	8	6000	0.18	400
BSCH001005054N7□CS	4.7	±0.3nH/10	100	8	6000	0.18	400
BSCH001005055N0□CS	5.0	±0.3nH/10	100	8	5100	0.20	400
BSCH001005055N1□CS	5.1	±0.3nH/10	100	8	5300	0.20	400
BSCH001005055N6□CS	5.6	±0.3nH/10	100	8	5100	0.20	400
BSCH001005056N8□CS	6.8	5 / 10	100	8	4550	0.24	400
BSCH001005057N5□CS	7.5	5 / 10	100	8	4200	0.24	300
BSCH001005058N0□CS	8.0	5 / 10	100	8	4100	0.30	300
BSCH001005058N2□CS	8.2	5 / 10	100	8	4100	0.24	300
BSCH001005059N1□CS	9.1	5 / 10	100	8	3900	0.26	300
BSCH0010050510N□CS	10	5 / 10	100	8	3900	0.26	300
BSCH0010050512N□CS	12	5 / 10	100	8	3000	0.40	300
BSCH0010050515N□CS	15	5 / 10	100	8	2800	0.50	300
BSCH0010050518N□CS	18	5 / 10	100	8	2500	0.55	300
BSCH0010050522N□CS	22	5 / 10	100	8	2200	0.70	300
BSCH0010050524N□CS	24	5 / 10	100	8	2100	0.70	300
BSCH0010050527N□CS	27	5 / 10	100	8	2000	0.80	300
BSCH0010050533N□CS	33	5 / 10	100	8	1800	0.9	200
BSCH0010050539N□CS	39	5 / 10	100	8	1600	1.0	150
BSCH0010050547N□CS	47	5 / 10	100	8	1400	1.2	150

Note: When ordering, please specify tolerance code. Tolerance : S=±0.3nH , J=±5% , K=±10%

- Operating temperature range –55℃ ~ 125℃ (Including self - temperature rise)
- IDC : Applied the current to coils, the inductance shall be less than 10% initial value
- Residual impedance of short chip : 0nH
- Measure Equipment :
L & Q : Agilent E4991A+Agilent 16197A
SRF : HP8753D
RDC : HP4338B or CHEN HWA 502

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SMD Multilayer Ceramic Chip Inductors – BSCH Series

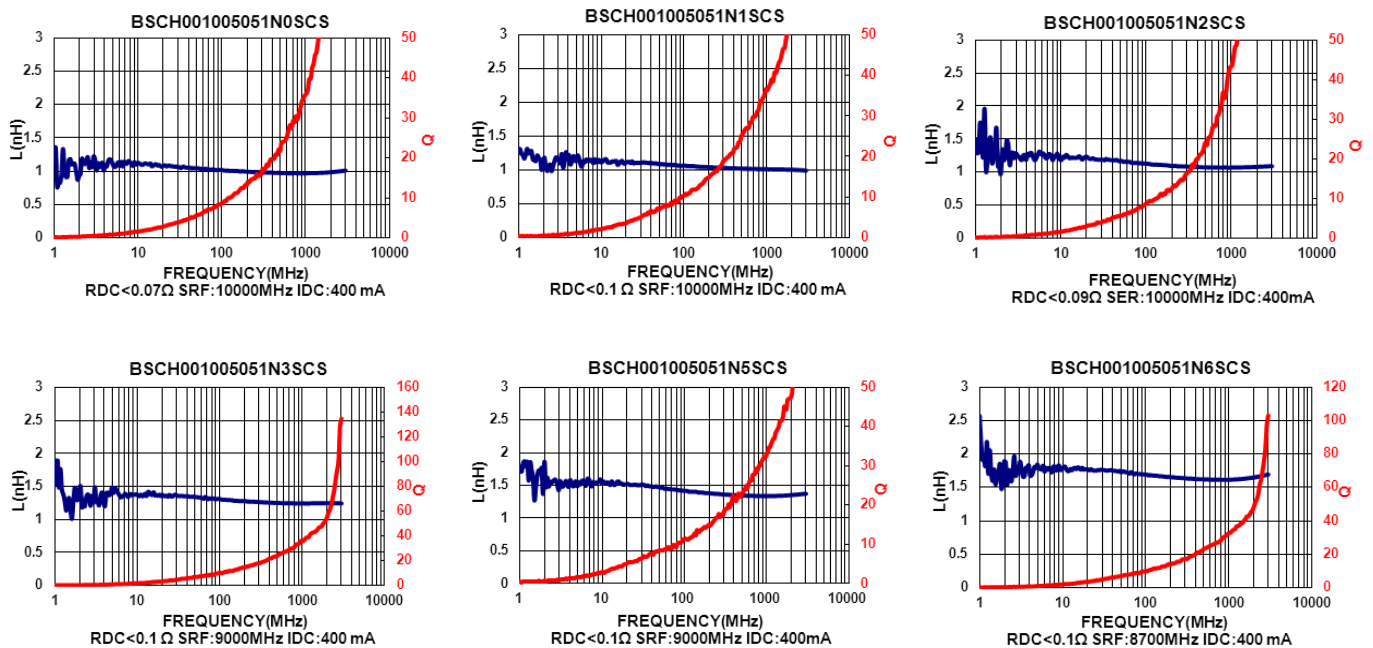
Electrical Characteristics

Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Typ.	RDC (Ω) Max	IDC (mA) Max
BSCH0010050556N□CS	56	5 / 10	100	8	1300	1.3	150
BSCH0010050568N□CS	68	5 / 10	100	8	1100	1.5	100
BSCH0010050575N□CS	75	5 / 10	100	8	1080	1.5	100
BSCH0010050582N□CS	82	5 / 10	100	8	1000	1.6	100
BSCH00100505R10□CS	100	5 / 10	100	8	900	2.0	100
BSCH00100505R12□CS	120	5 / 10	100	8	800	2.2	100
BSCH00100505R15□CS	150	5 / 10	100	8	700	3.5	100
BSCH00100505R18□CS	180	5 / 10	100	8	600	3.8	100
BSCH00100505R22□CS	220	5 / 10	100	8	500	4.2	100
BSCH00100505R27□CS	270	5 / 10	100	8	500	4.8	100

Note: When ordering, please specify tolerance code. Tolerance : S=±0.3nH , J=±5% , K=±10%

- Operating temperature range – 55°C ~ 125°C (Including self - temperature rise)
- IDC : Applied the current to coils, the inductance shall be less than 10% initial value
- Residual impedance of short chip : 0nH
- Measure Equipment :
L & Q : Agilent E4991A+Agilent 16197A
SRF : HP8753D
RDC : HP4338B or CHEN HWA 502

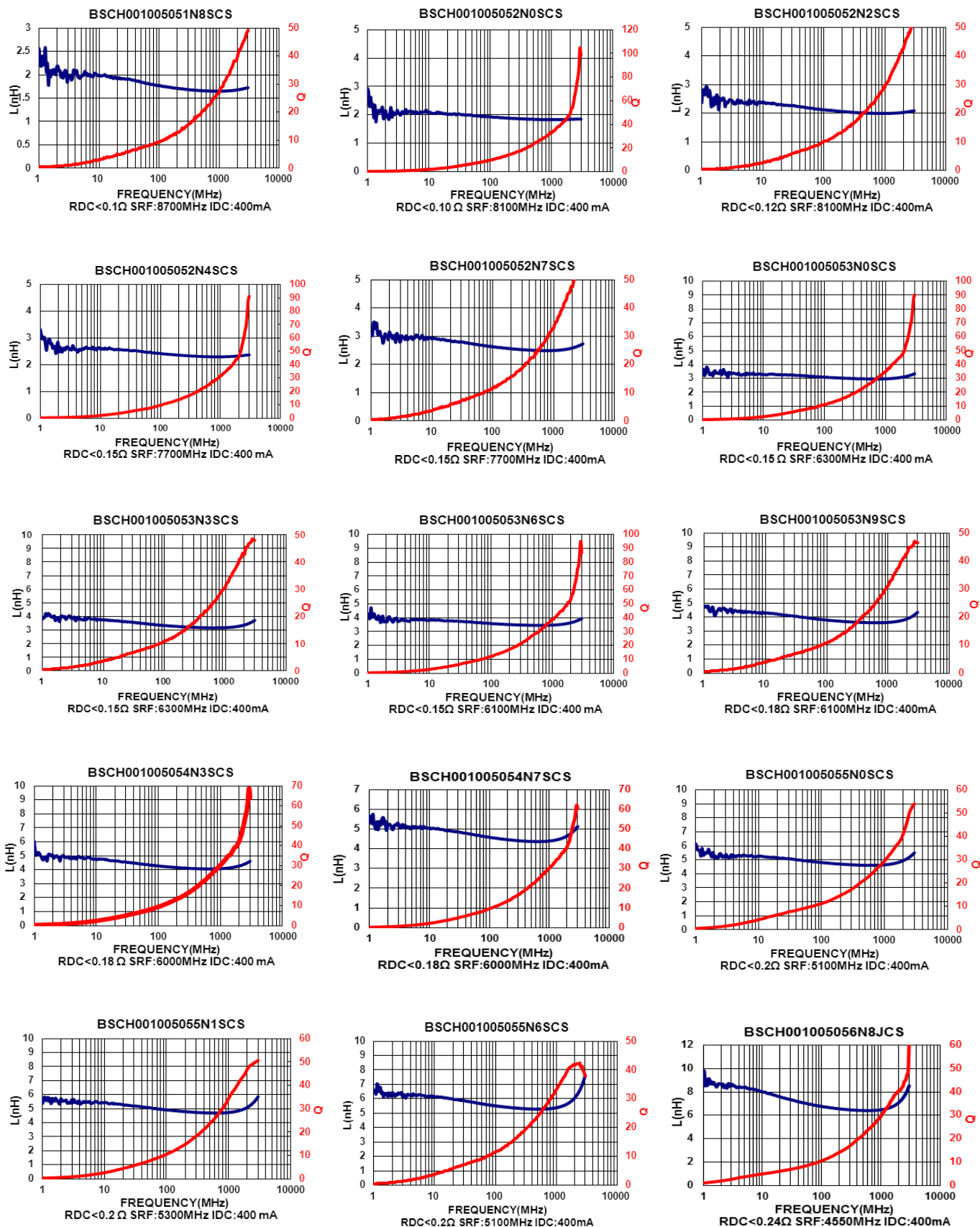
Test Instruments : Agilent E4991A Material/Impedance Analyzer



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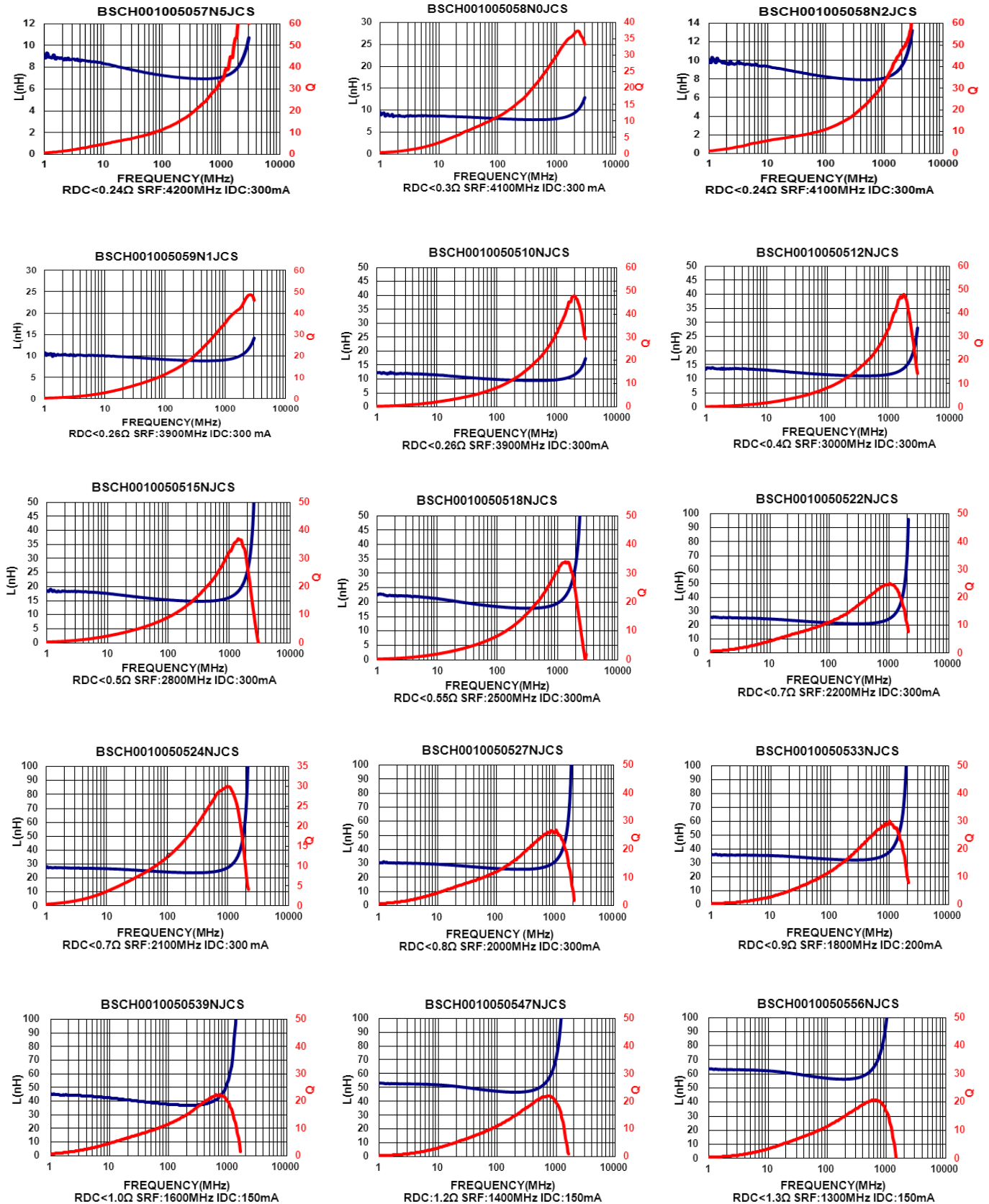
Test Instruments : Agilent E4991A Material/Impedance Analyzer



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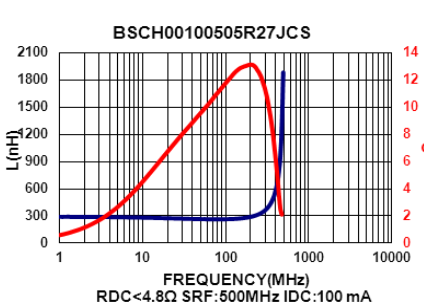
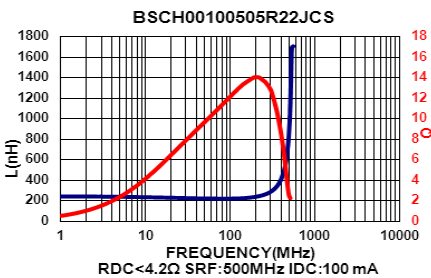
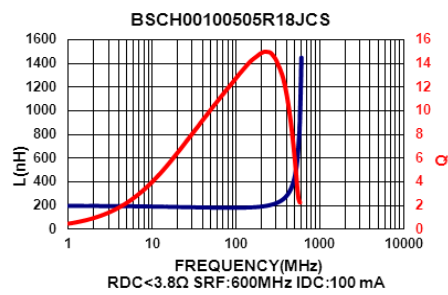
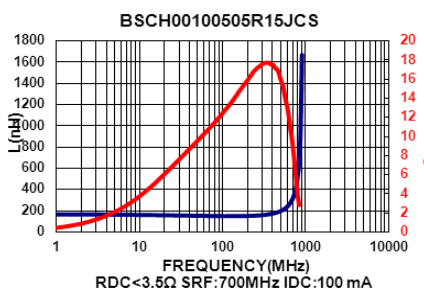
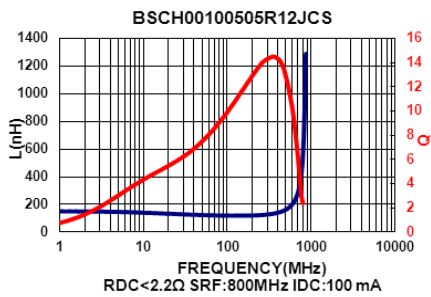
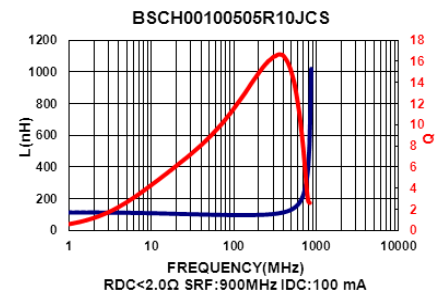
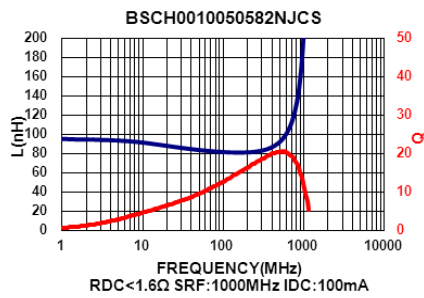
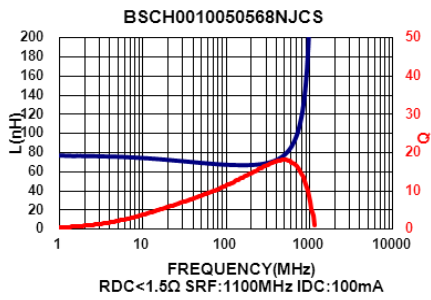
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Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Typ.	RDC (Ω) Max	Rated Current (mA) Max
BSCH001005051N0□CP	1.0	±0.3nH	100	8	10000	0.07	400
BSCH001005051N1□CP	1.1	±0.3nH	100	8	10000	0.10	400
BSCH001005051N2□CP	1.2	±0.3nH	100	8	10000	0.09	400
BSCH001005051N3□CP	1.3	±0.3nH	100	8	9000	0.10	400
BSCH001005051N5□CP	1.5	±0.3nH	100	8	9000	0.10	400
BSCH001005051N6□CP	1.6	±0.3nH	100	8	8700	0.10	400
BSCH001005051N8□CP	1.8	±0.3nH	100	8	8700	0.10	400
BSCH001005052N0□CP	2.0	±0.3nH	100	8	8100	0.10	400
BSCH001005052N2□CP	2.2	±0.3nH	100	8	8100	0.12	400
BSCH001005052N4□CP	2.4	±0.3nH	100	8	7700	0.15	400
BSCH001005052N7□CP	2.7	±0.3nH	100	8	7700	0.15	400
BSCH001005053N0□CP	3.0	±0.3nH	100	8	6300	0.15	400
BSCH001005053N3□CP	3.3	±0.3nH	100	8	6300	0.15	400
BSCH001005053N6□CP	3.6	±0.3nH	100	8	6100	0.15	400
BSCH001005053N9□CP	3.9	±0.3nH	100	8	6100	0.18	400
BSCH001005054N3□CP	4.3	±0.3nH	100	8	6000	0.18	400
BSCH001005054N7□CP	4.7	±0.3nH	100	8	6000	0.18	400
BSCH001005055N1□CP	5.1	±0.3nH	100	8	5300	0.20	400
BSCH001005055N6□CP	5.6	±0.3nH	100	8	5100	0.20	400
BSCH001005056N2□CP	6.2	±0.3nH/5/10	100	8	4500	0.22	400
BSCH001005056N8□CP	6.8	5 / 10	100	8	4550	0.24	400
BSCH001005057N5□CP	7.5	5 / 10	100	8	4200	0.24	300
BSCH001005058N2□CP	8.2	5 / 10	100	8	4100	0.24	300
BSCH001005059N1□CP	9.1	5 / 10	100	8	3900	0.26	300
BSCH0010050510N□CP	10	5 / 10	100	8	3900	0.26	300
BSCH0010050512N□CP	12	5 / 10	100	8	3000	0.28	300
BSCH0010050515N□CP	15	5 / 10	100	8	2500	0.32	300
BSCH0010050518N□CP	18	5 / 10	100	8	2200	0.36	300
BSCH0010050522N□CP	22	5 / 10	100	8	1900	0.42	300
BSCH0010050527N□CP	27	5 / 10	100	8	1700	0.46	300
BSCH0010050533N□CP	33	5 / 10	100	8	1600	0.58	200
BSCH0010050539N□CP	39	5 / 10	100	8	1200	0.65	200
BSCH0010050547N□CP	47	5 / 10	100	8	1000	0.72	200
BSCH0010050556N□CP	56	5 / 10	100	8	800	0.82	200
BSCH0010050568N□CP	68	5 / 10	100	8	800	0.92	180
BSCH0010050582N□CP	82	5 / 10	100	8	700	1.20	150

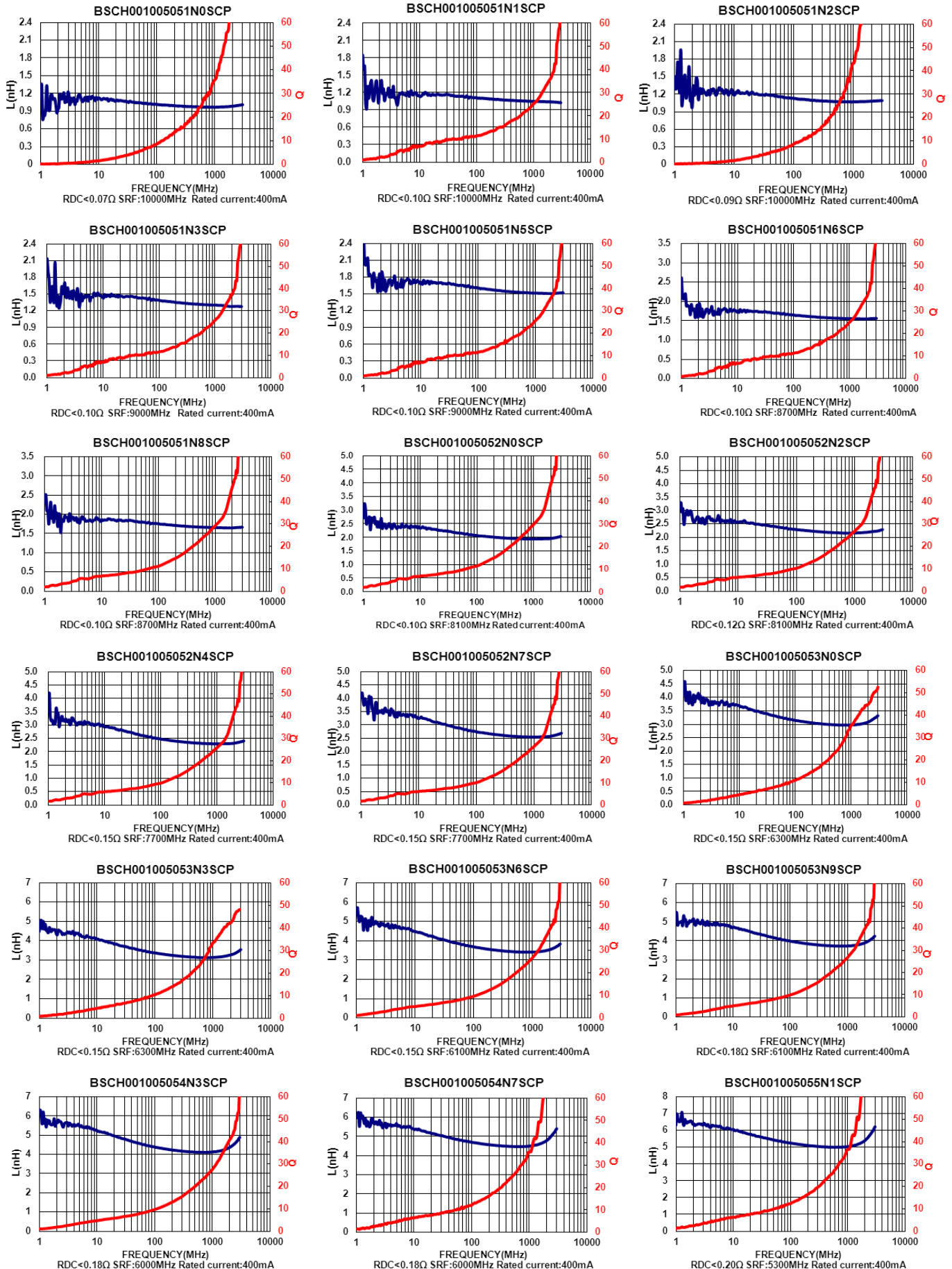
Note: When ordering, please specify tolerance code. Tolerance : C=±0.2nH , S=±0.3nH , J=±5% , K=±10%

- Operating temperature range—55°C ~ 125°C (Including self - temperature rise)
- Rate Current : Applied the current to coils, the temperature rise shall not be more than 30°C
- Residual impedance of short chip : 0nH
- Measure Equipment :
L & Q : Agilent E4991A+Agilent 16197A
SRF : HP8753D
RDC : HP4338B or CHEN HWA 502

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SMD Multilayer Ceramic Chip Inductors - BSCH Series

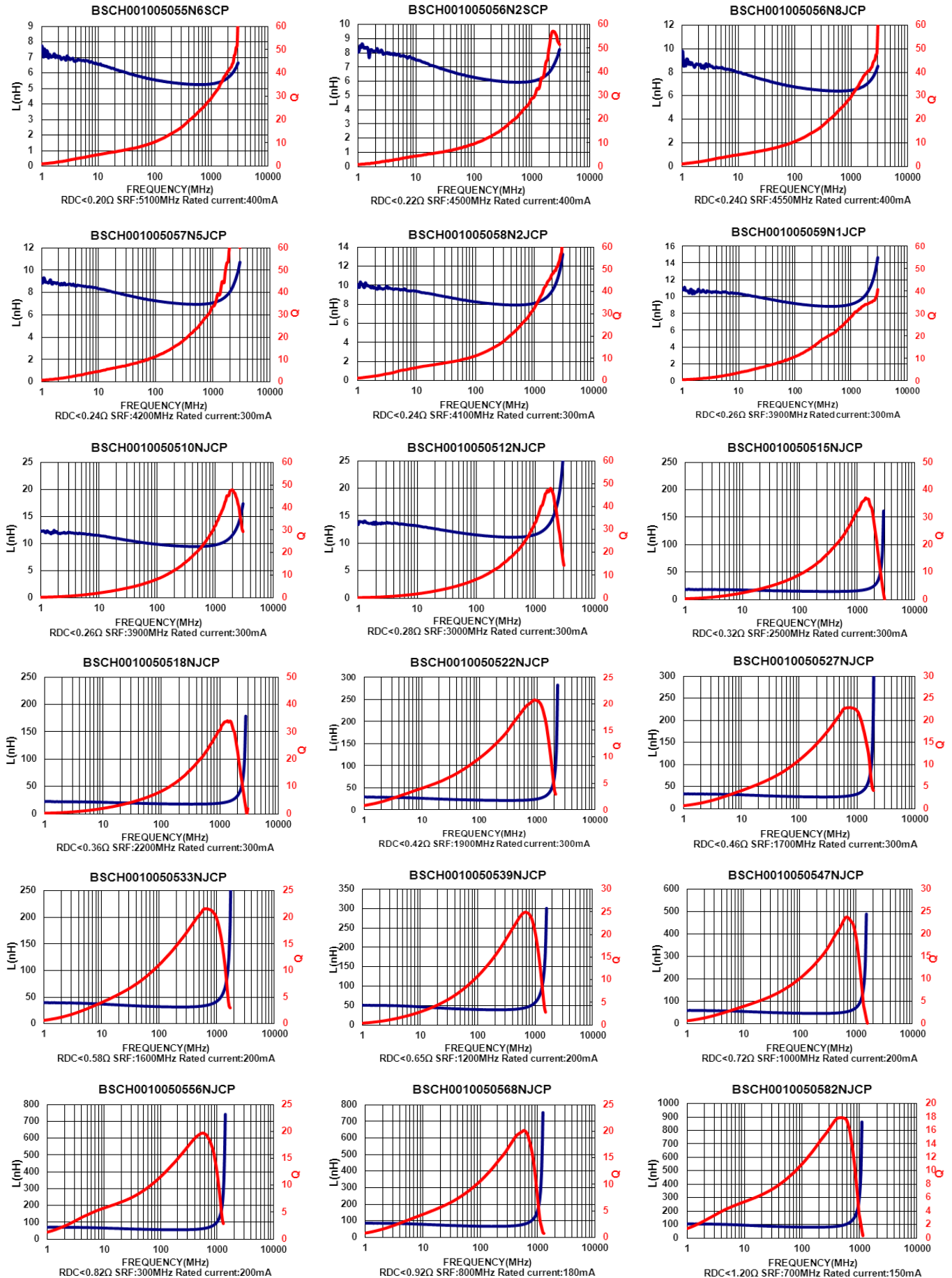
Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Multilayer Ceramic Chip Inductors - BSCH Series

Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Multilayer Ceramic Chip Inductors – BSCH Series**Electrical Characteristics**

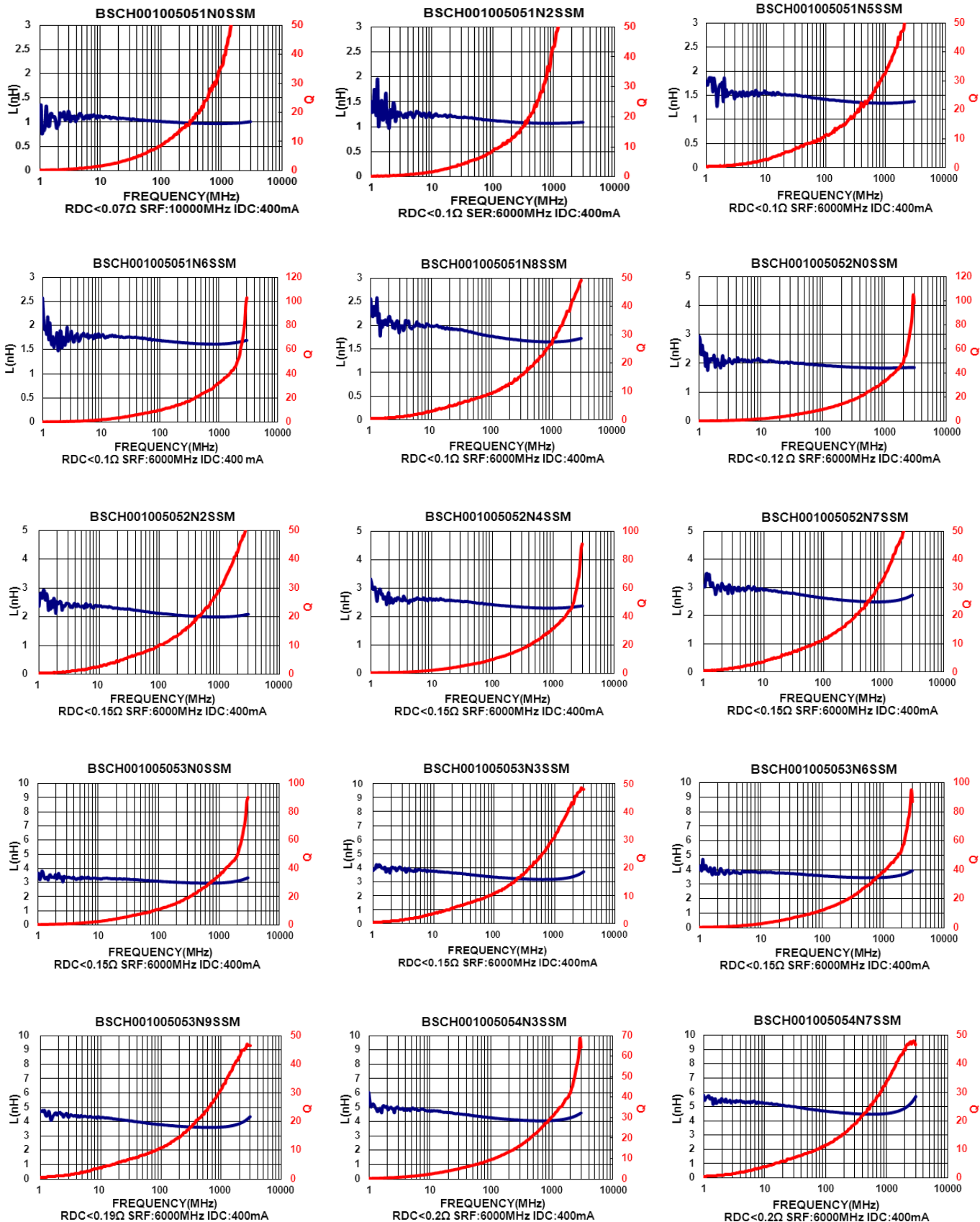
Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Min	RDC (Ω) Max	IDC (mA) Max
BSCH001005051N0□SM	1.0	±0.3nH	100	8	10000	0.07	400
BSCH001005051N2□SM	1.2	±0.3nH	100	8	6000	0.10	400
BSCH001005051N5□SM	1.5	±0.3nH	100	8	6000	0.10	400
BSCH001005051N6□SM	1.6	±0.3nH	100	8	6000	0.10	400
BSCH001005051N8□SM	1.8	±0.3nH	100	8	6000	0.10	400
BSCH001005052N0□SM	2.0	±0.3nH	100	8	6000	0.12	400
BSCH001005052N2□SM	2.2	±0.3nH	100	8	6000	0.15	400
BSCH001005052N4□SM	2.4	±0.3nH	100	8	6000	0.15	400
BSCH001005052N7□SM	2.7	±0.3nH	100	8	6000	0.15	400
BSCH001005053N0□SM	3.0	±0.3nH	100	8	6000	0.15	400
BSCH001005053N3□SM	3.3	±0.3nH	100	8	6000	0.15	400
BSCH001005053N6□SM	3.6	±0.3nH	100	8	6000	0.15	400
BSCH001005053N9□SM	3.9	±0.3nH	100	8	6000	0.19	400
BSCH001005054N3□SM	4.3	±0.3nH	100	8	6000	0.20	400
BSCH001005054N7□SM	4.7	±0.3nH	100	8	6000	0.20	400
BSCH001005055N1□SM	5.1	±0.3nH	100	8	6000	0.20	400
BSCH001005055N6□SM	5.6	±0.3nH	100	8	5300	0.20	400
BSCH001005056N2□SM	6.2	5	100	8	4300	0.25	400
BSCH001005056N8□SM	6.8	5	100	8	4200	0.25	400
BSCH001005057N5□SM	7.5	5	100	8	3900	0.25	400
BSCH001005058N2□SM	8.2	5	100	8	3600	0.30	300
BSCH001005059N1□SM	9.1	5	100	8	3400	0.34	300
BSCH0010050510N□SM	10	5	100	8	3200	0.35	300
BSCH0010050512N□SM	12	5	100	8	2800	0.35	300
BSCH0010050515N□SM	15	5	100	8	2300	0.46	300

Note: When ordering, please specify tolerance code. Tolerance : S=±0.3nH , J=±5%

- Operating temperature range—55°C ~ 125°C (Including self - temperature rise)
- IDC : Applied the current to coils, the inductance shall be less than 10% initial value
- Residual impedance of short chip : 0.55nH
- Measure Equipment :
L & Q : Agilent E4991A+Agilent 16197A
SRF : HP8753D
RDC : HP4338B or CHEN HWA 502

SMD Multilayer Ceramic Chip Inductors – BSCH Series

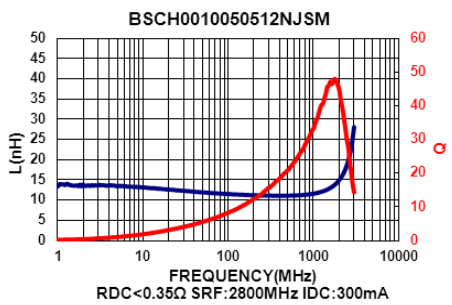
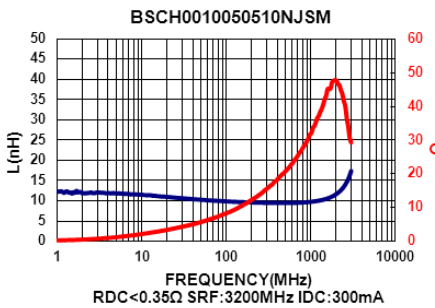
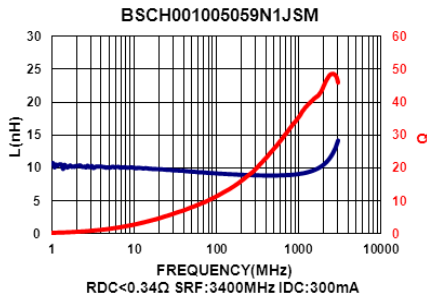
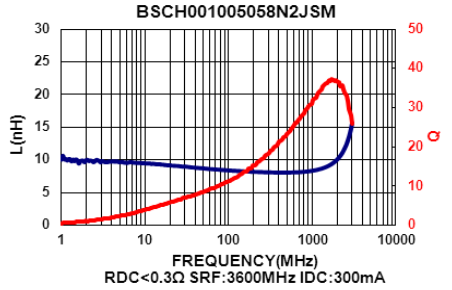
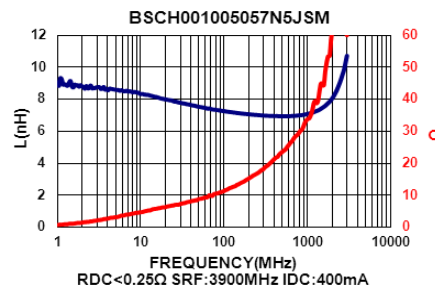
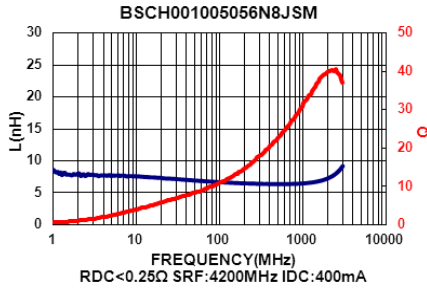
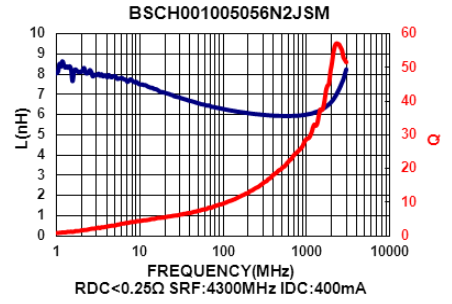
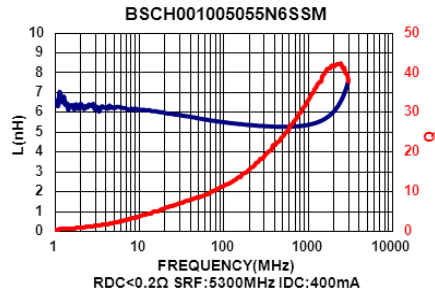
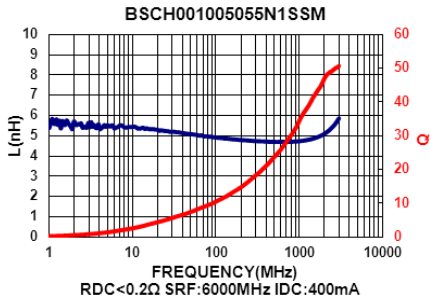
Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Multilayer Ceramic Chip Inductors – BSCH Series

Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Multilayer Ceramic Chip Inductors – BSCH Series**Electrical Characteristics**

Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Typ.	RDC (Ω) Max	IDC (mA) Max
BSCH001608081N0S00	1.0	±0.3nH	100	8	10000	0.10	600
BSCH001608081N2S00	1.2	±0.3nH	100	8	10000	0.10	600
BSCH001608081N5S00	1.5	±0.3nH	100	8	8000	0.10	600
BSCH001608081N6S00	1.6	±0.3nH	100	8	8000	0.10	600
BSCH001608081N8S00	1.8	±0.3nH	100	8	8000	0.10	600
BSCH001608082N2S00	2.2	±0.3nH	100	8	7200	0.10	600
BSCH001608082N7S00	2.7	±0.3nH	100	10	6200	0.10	600
BSCH001608083N0S00	3.0	±0.3nH	100	10	5200	0.12	600
BSCH001608083N3□00	3.3	±0.3nH/10	100	10	5200	0.12	600
BSCH001608083N6S00	3.6	±0.3nH	100	10	5000	0.14	600
BSCH001608083N9□00	3.9	±0.3nH/10	100	10	5000	0.14	600
BSCH001608084N3□00	4.3	±0.3nH/10	100	10	4750	0.16	600
BSCH001608084N7□00	4.7	±0.3nH /10	100	10	4750	0.16	600
BSCH001608085N1□00	5.1	±0.3nH /10	100	10	4100	0.18	600
BSCH001608085N6□00	5.6	±0.3nH/10	100	10	4100	0.18	600
BSCH001608086N2□00	6.2	5 / 10	100	10	3750	0.22	600
BSCH001608086N8□00	6.8	5 / 10	100	10	3750	0.22	600
BSCH001608087N5□00	7.5	5 / 10	100	10	3300	0.24	600
BSCH001608088N2□00	8.2	5 / 10	100	10	3300	0.24	600
BSCH0016080810N□00	10	5 / 10	100	12	3000	0.26	600
BSCH0016080812N□00	12	5 / 10	100	12	2600	0.28	600
BSCH0016080815N□00	15	5 / 10	100	12	2500	0.32	600
BSCH0016080816N□00	16	5 / 10	100	12	2400	0.35	600
BSCH0016080818N□00	18	5 / 10	100	12	2400	0.35	600
BSCH0016080822N□00	22	5 / 10	100	12	2000	0.40	500
BSCH0016080827N□00	27	5 / 10	100	12	1900	0.45	500
BSCH0016080833N□00	33	5 / 10	100	12	1600	0.55	400
BSCH0016080839N□00	39	5 / 10	100	12	1400	0.60	400
BSCH0016080847N□00	47	5 / 10	100	12	1300	0.70	400
BSCH0016080856N□00	56	5 / 10	100	12	1100	0.75	400
BSCH0016080862N□00	62	5 / 10	100	12	1050	0.85	400
BSCH0016080868N□00	68	5 / 10	100	12	1050	0.85	400
BSCH0016080875N□00	75	5 / 10	100	12	900	1.00	300
BSCH0016080882N□00	82	5 / 10	100	12	900	1.00	300

Note: When ordering, please specify tolerance code. Tolerance : S=±0.3nH , J=±5% , K=±10%

- Operating temperature range – 55°C ~ 125°C (Including self - temperature rise)
- IDC : Applied the current to coils, the inductance shall be less than 10% initial value
- Residual impedance of short chip : 0nH
- Measure Equipment :

L & Q : Agilent E4991A+Agilent 16197A

SRF : HP8753D

RDC : HP4338B or CHEN HWA 502

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SMD Multilayer Ceramic Chip Inductors – BSCH Series

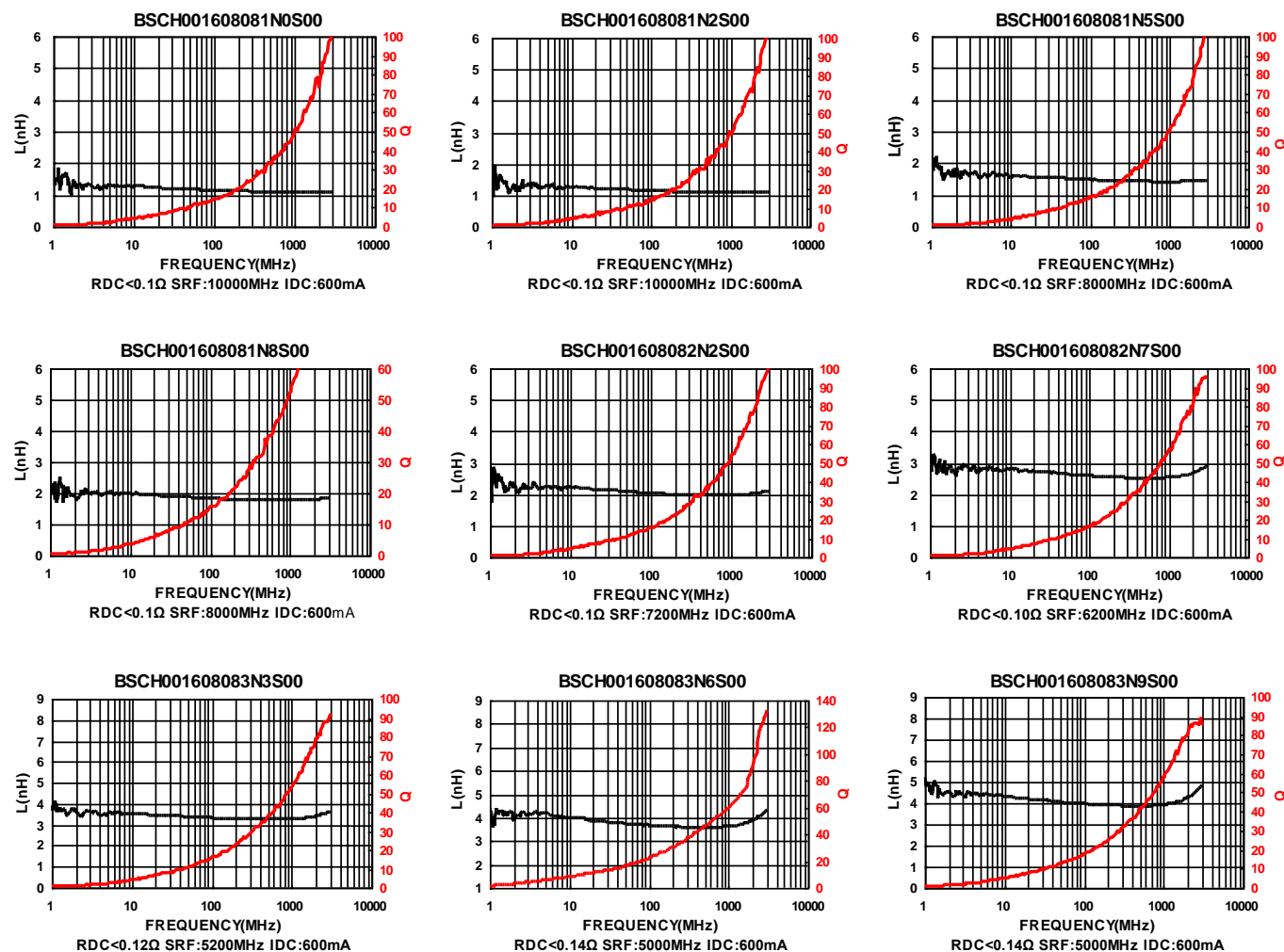
Electrical Characteristics

Part Number	Inductance (nH)	Tolerance (±%)	Test Frequency (MHz)	Q Min	SRF (MHz) Typ.	RDC (Ω) Max	IDC (mA) Max
BSCH00160808R10□00	100	5 / 10	100	12	770	1.20	300
BSCH00160808R12□00	120	5 / 10	50	8	650	1.30	300
BSCH00160808R15□00	150	5 / 10	50	8	550	1.70	250
BSCH00160808R18□00	180	5 / 10	50	8	520	1.90	250
BSCH00160808R22□00	220	5 / 10	50	8	500	2.00	250
BSCH00160808R27□00	270	5 / 10	50	8	470	2.20	150
BSCH00160808R33□00	330	5 / 10	50	8	320	2.80	100
BSCH00160808R39□00	390	5 / 10	50	8	300	3.00	100

Note: When ordering, please specify tolerance code. Tolerance : S=±0.3nH , J=±5% , K=±10%

- Operating temperature range –55°C ~ 125°C (Including self - temperature rise)
- IDC : Applied the current to coils, the inductance shall be less than 10% initial value
- Residual impedance of short chip : 0nH
- Measure Equipment :
L & Q : Agilent E4991A+Agilent 16197A
SRF : HP8753D
RDC : HP4338B or CHEN HWA 502

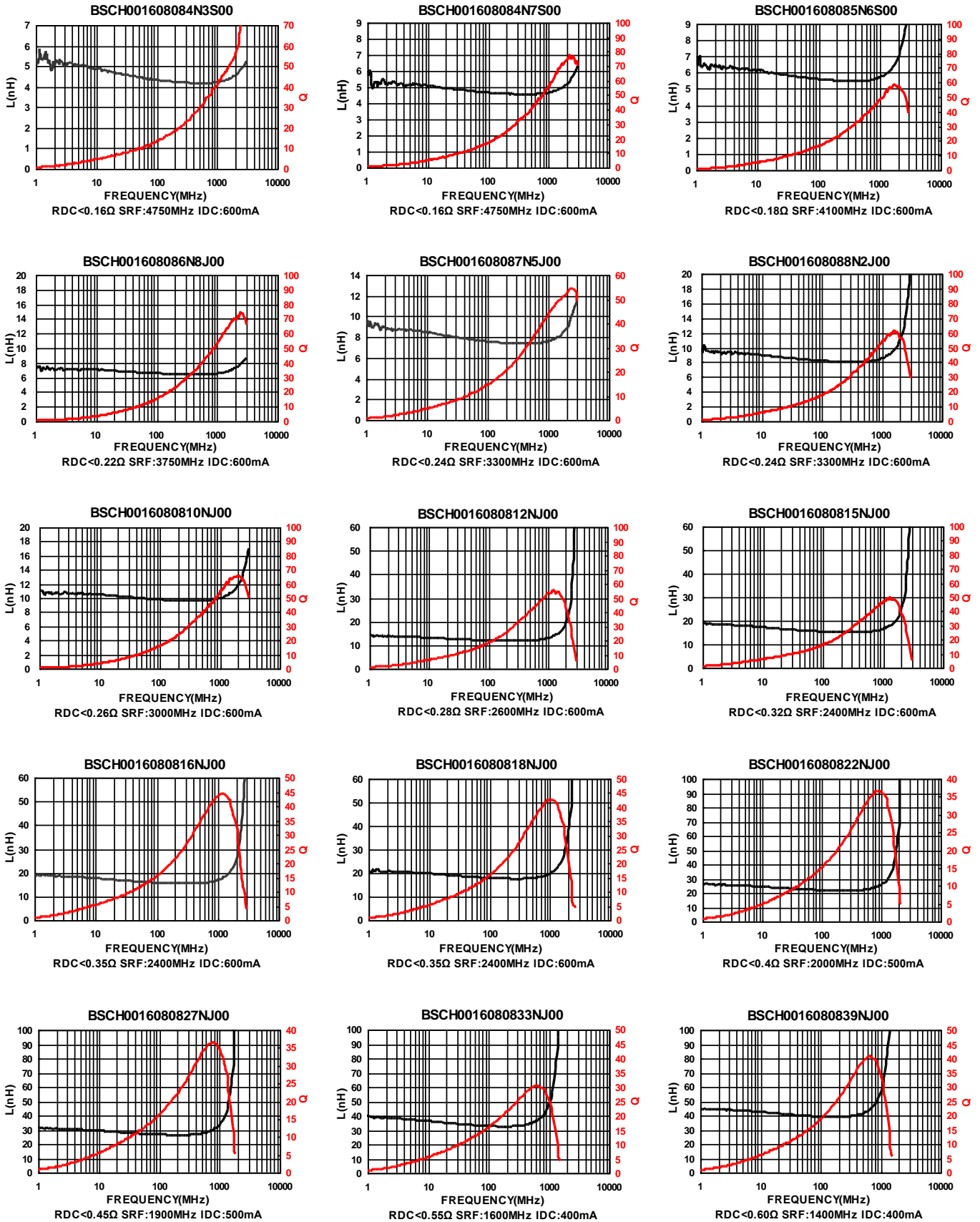
Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Multilayer Ceramic Chip Inductors – BSCH Series

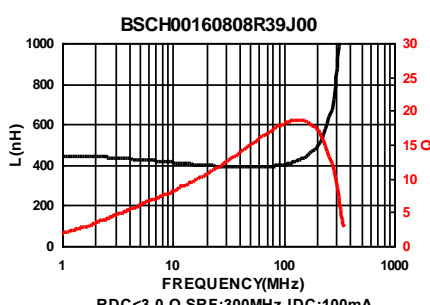
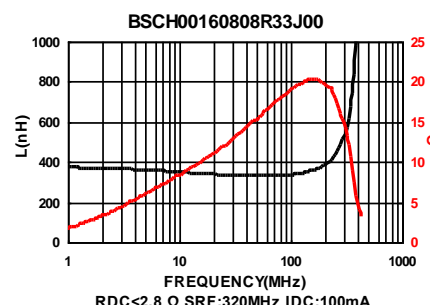
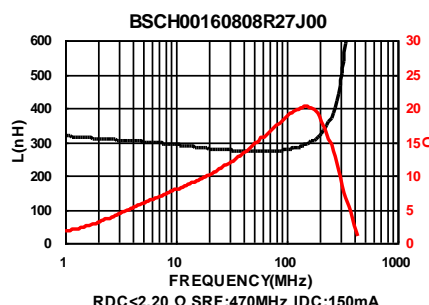
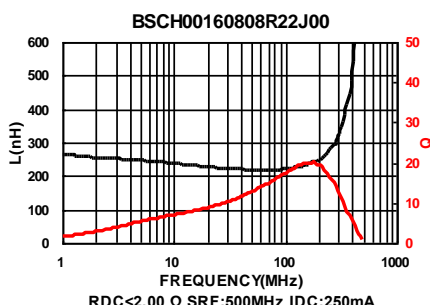
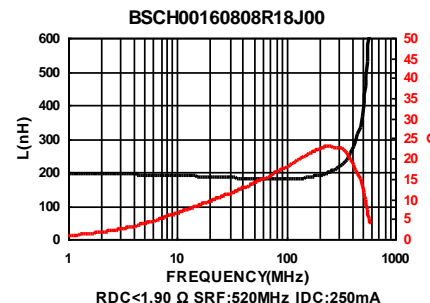
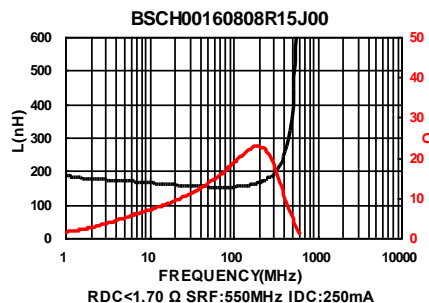
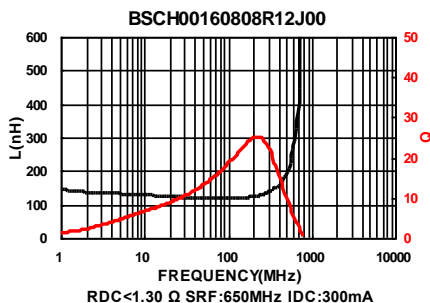
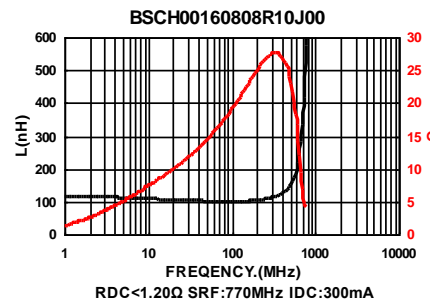
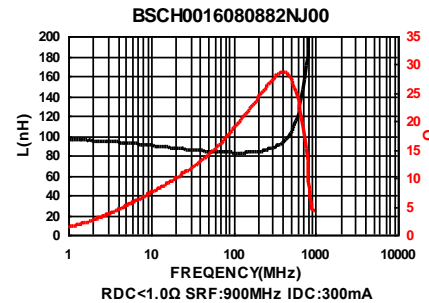
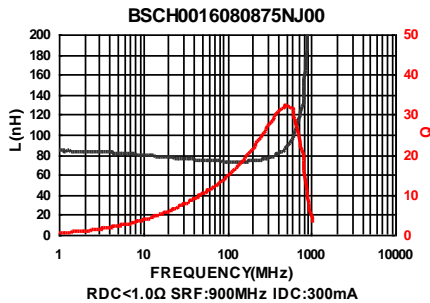
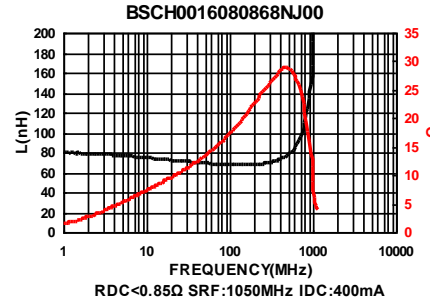
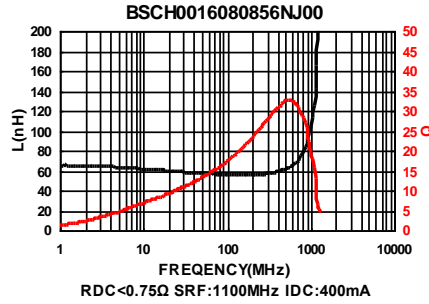
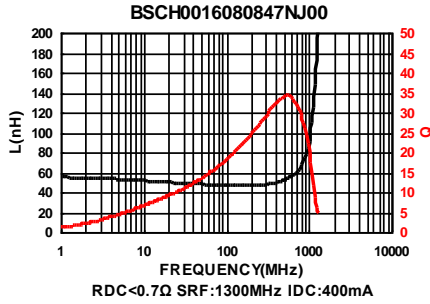
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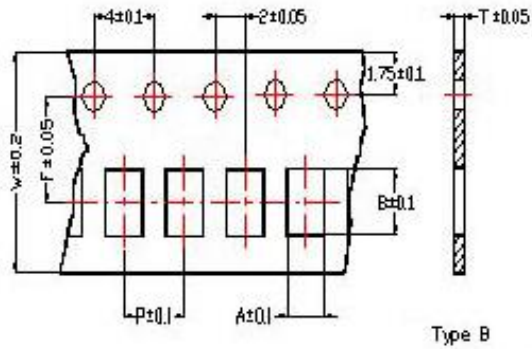
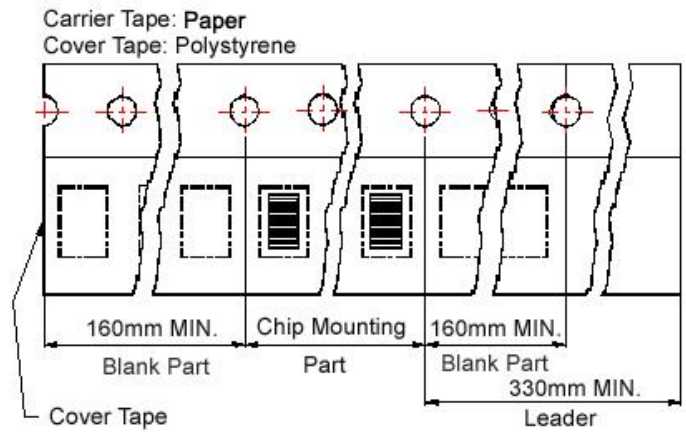
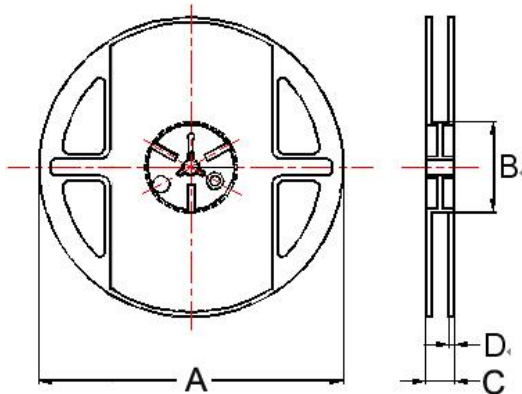
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SMD Multilayer Ceramic Chip Inductors – BSCH Series

Test Instruments : Agilent E4991A Material/Impedance Analyzer



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SMD Ceramic Multilayer Chip Inductors - BSCH Series**Packaging Specifications****Tape Dimensions****Tape Material****Reel Dimensions****Dimensions in mm**

TYPE	Tape Dimensions						Reel Dimensions				Quantity PCS / Reel
	A	B	T	W	P	F	A	B	C	D	
BSCH00060303	0.37	0.67	0.42	8	2	3.5	180	60	13	1.5	15000
BSCH00100505	0.62	1.12	0.60	8	2	3.5	178	60	12	1.5	10000
BSCH00160808	1.00	1.80	0.95	8	4	3.5	178	60	12	1.5	4000

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